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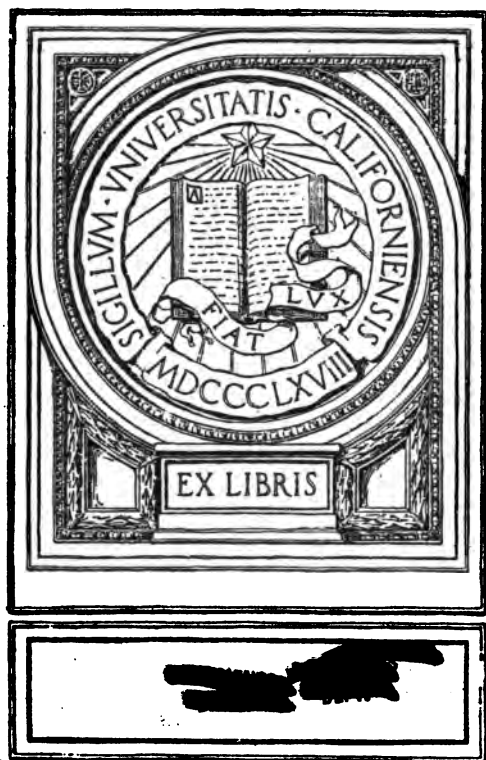
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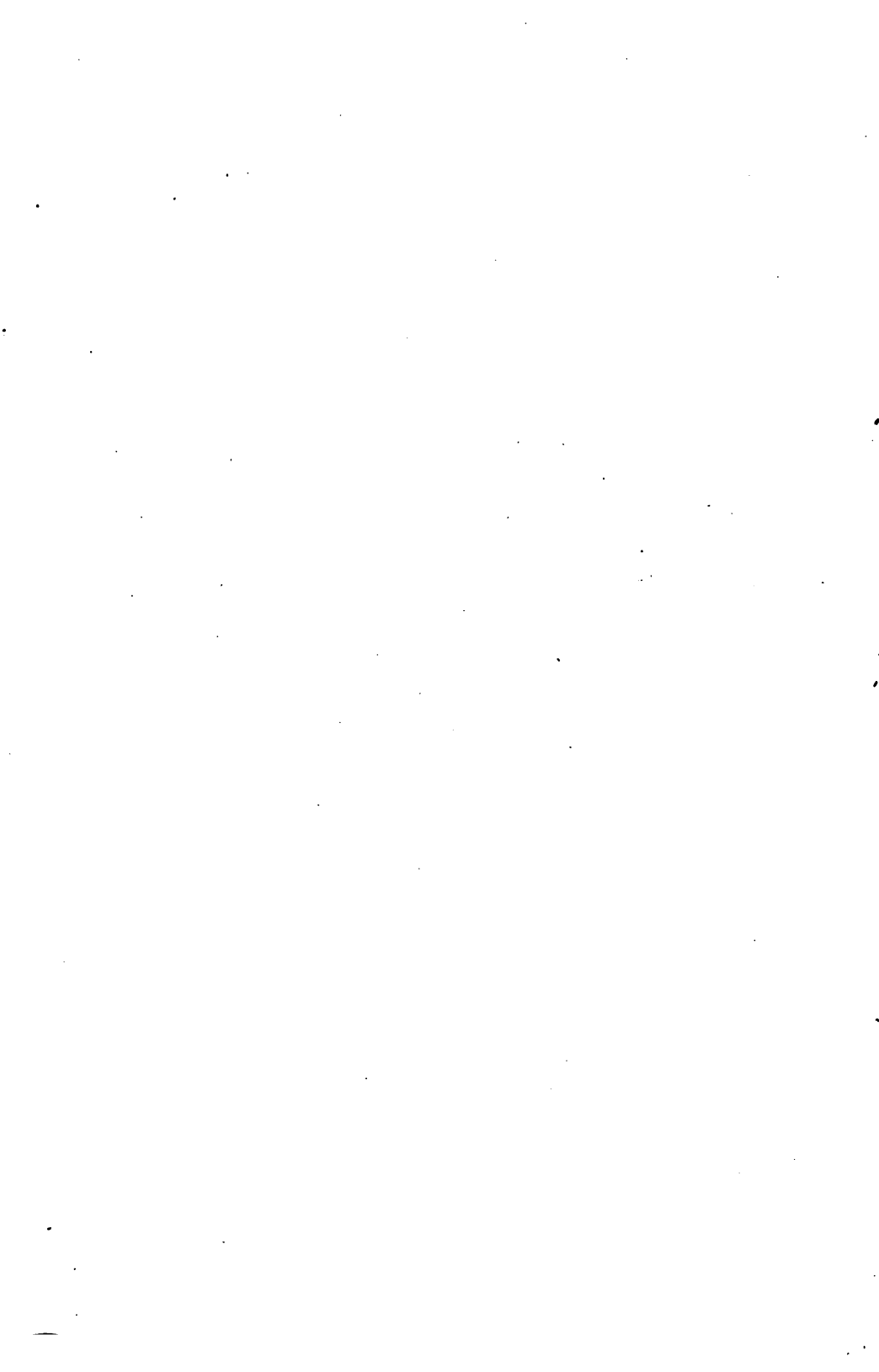


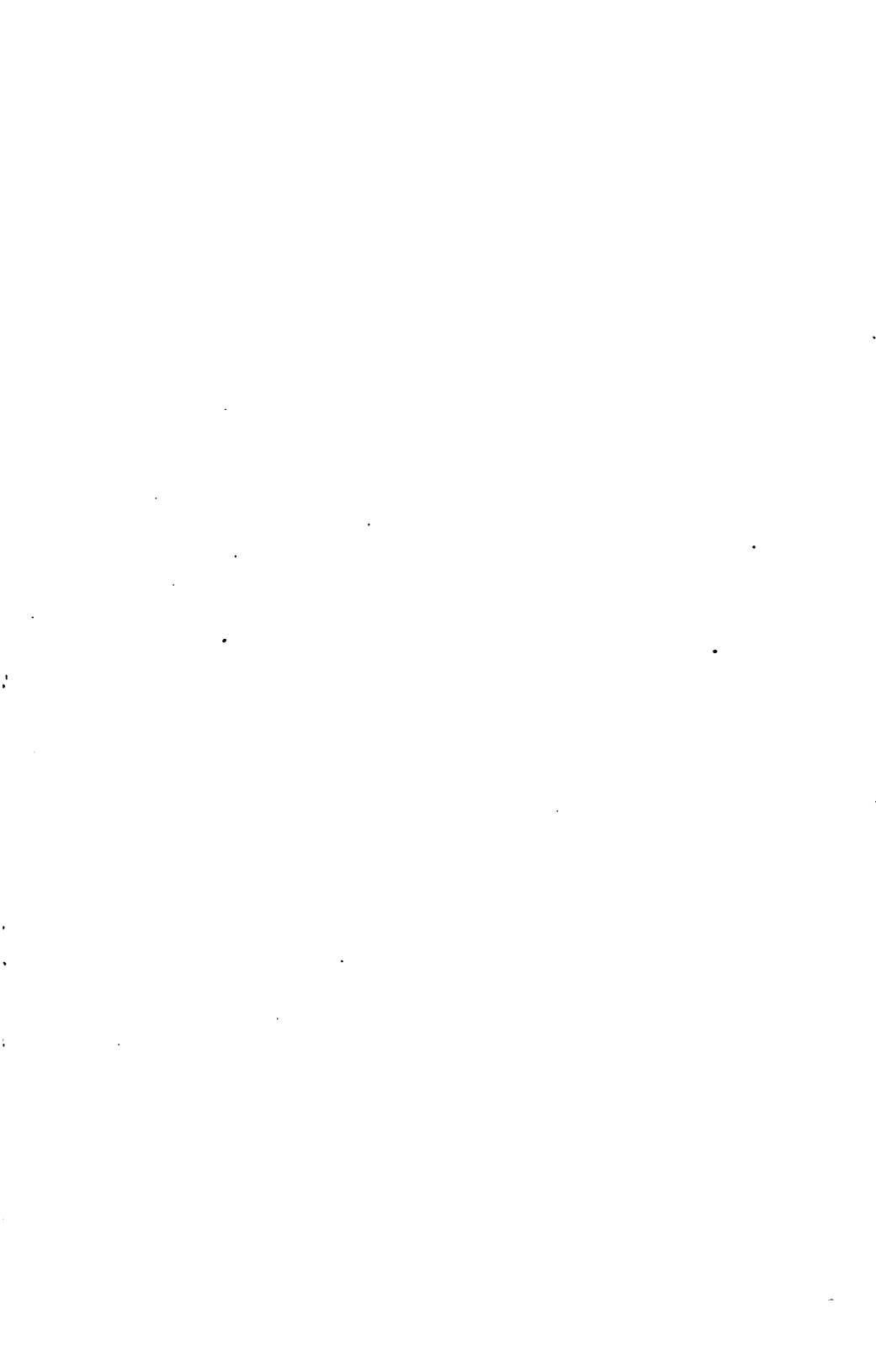
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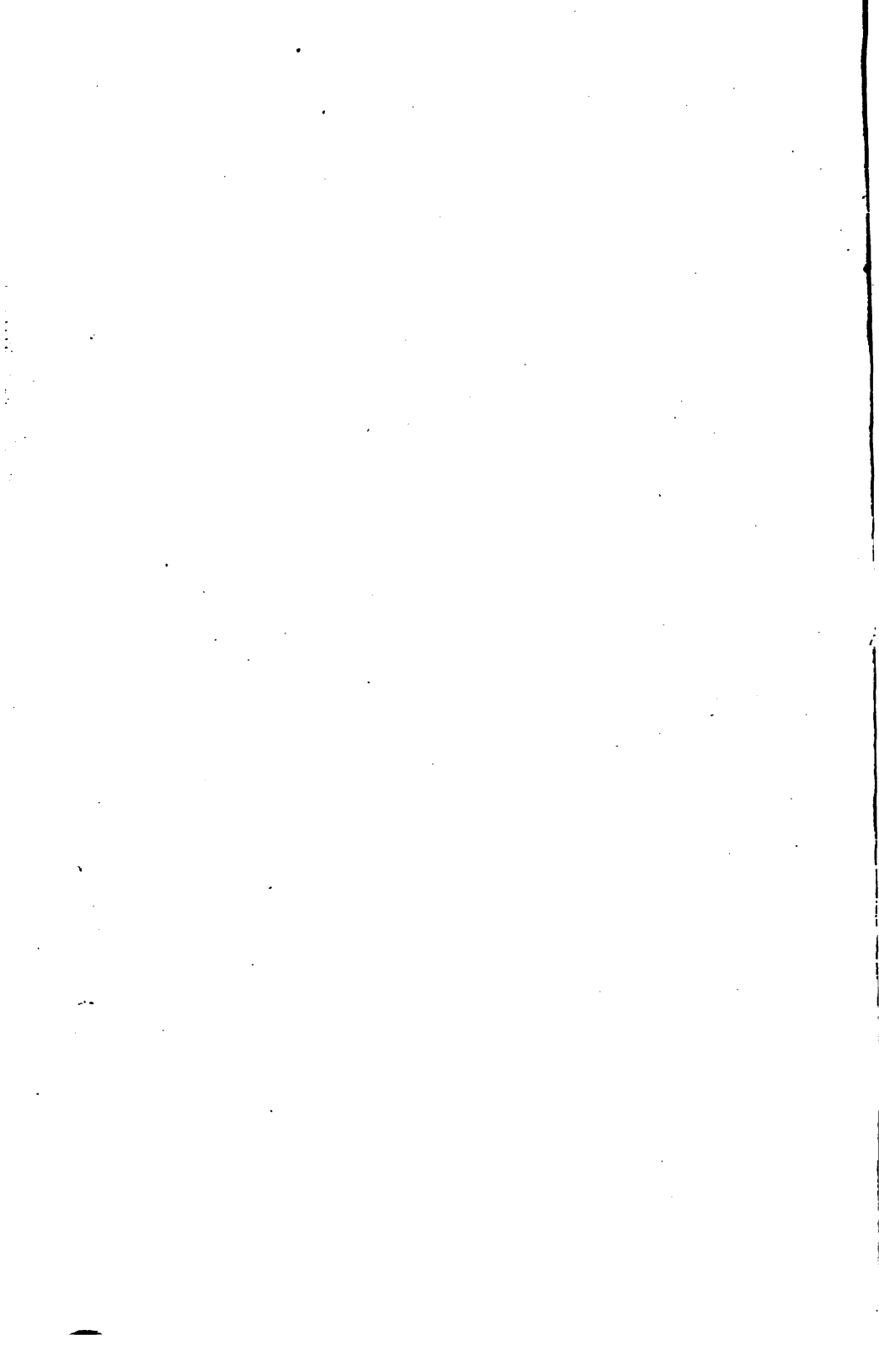
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AUDITOR OF ACCOUNTS'

# ANNUAL REPORT

OF THE

## RECEIPTS AND EXPENDITURES

OF THE

CITY OF BOSTON AND THE COUNTY OF SUFFOLK,

STATE OF MASSACHUSETTS,

FOR THE FINANCIAL YEAR

1869-70.

(No. 58 OF THE SERIES.)

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MAY 1, 1869, TO APRIL 30, 1870.

(BOTH INCLUDED.)

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CITY DOCUMENT No. 60.



BOSTON:

ALFRED MUDGE & SON, CITY PRINTERS, 34 SCHOOL STREET.

1870.

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CITY OF BOSTON.

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*In Board of Aldermen, May 9, 1870.*

ORDERED, That the Annual Report of the Auditor of Accounts, for the financial year 1869-70, be submitted in print, and that four thousand five hundred copies thereof be printed; that three thousand five hundred copies be retained in the custody of the Auditor, at City Hall, for distribution, and that the remainder be placed in the several Police Station Houses, also for distribution; and further, that public advertisement be made of the fact, in the newspapers, that said reports have been placed in the Auditor's Office, City Hall, and in the several Police Station Houses, for distribution, where the citizens may obtain them on application.

Sent down for concurrence.

NEWTON TALBOT, *Chairman.*

*In Common Council, May 12, 1870.*

Concurred.

M. E. INGALLS, *President.*

Approved, May 13, 1870.

NATH'L B. SHURTLEFF, *Mayor.*

335092



## CITY OF BOSTON.

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OFFICE OF THE AUDITOR OF ACCOUNTS,  
City Hall, June 1, 1870.

TO THE HONORABLE CITY COUNCIL:

*Gentlemen* : — The undersigned, Auditor of Accounts, in conformity to the fifteenth section of the Ordinance on Finance, has the honor of presenting to the City Council his Annual Report of the Receipts and Expenditures of the CITY OF BOSTON and the COUNTY OF SUFFOLK, for the financial year commencing May 1, 1869, and terminating April 30, 1870, both inclusive, appropriately arranged and classified, which is the Fifty-Eighth of the series.

During the past financial year the town of Dorchester has been annexed to the City of Boston in accordance with the requirements of an act of the Legislature of Massachusetts, approved June 4th, 1869, by a vote of the legal voters of said city and town on the 22d of the same month, as follows :—

Boston — Whole number of ballots,	3,985
For accepting said act,	3,420
For rejecting said act,	565
Dorchester — Whole number of ballots,	1,654
For accepting said act,	928
For rejecting said act,	726

In conformity to the act of annexation, the town of Dorchester forms the Sixteenth Ward of Boston, and the voters of which participated in the last municipal election and elected their ward officers for 1870. For the purpose of electing members of the House of Representatives, Dorchester remains a part of the county of Norfolk, constituting the Fifth Representative District thereof; to elect a Senator, a Councillor, part of the Second

Norfolk Senatorial District, and a Representative in Congress, part of Congressional District Number Two, as the same are now constituted. The jurisdiction of the courts of Suffolk County took effect on the first Monday of January last. All the interest which the town of Dorchester had in the public property of the County of Norfolk was released to the County of Norfolk. Such proportion of the debts and obligations of that county, over and above the value of all the property belonging to the county, as should proportionally and equitably be paid by the inhabitants and property-owners of the territory annexed to Boston, must be paid by the City of Boston to the County of Norfolk. The Supreme Judicial Court is given jurisdiction in equity to determine the amount of such proportion and enforce the payment of the same upon a suit in equity, in the name of Norfolk County, to be brought therefor within six months after this act shall go into operation, by the County Commissioners; but no such suit can be instituted after six months from that time.

The debt of the town of Dorchester assumed by the city of Boston was \$366,200, of which \$152,700 has been paid since annexation. Boston has added by this annexation to its territorial proportions 4,533 acres, making the area of the metropolis 9,987 acres. The valuation of Dorchester, at the time of annexation, was \$12,826,200 in real estate, and \$7,489,500 in personal estate. The population was about 12,000. The present population of Boston is estimated at 285,000. The following shows the present area of Boston:—

Original area of upland in Boston proper,	690 acres.
Area added and in progress by filling flats,	880 "
Area of South Boston,	900 "
Area of East Boston,	800 "
Area of Roxbury,	2,184 "
Area of Dorchester,	4,533 "
Total area of Boston,	<u>9,987</u> "

The valuation of the city by the respective Boards of Assessors for 1869 of the City of Boston and the Town of Dorchester was:—

Boston:	
Real Estate,	\$332,051,900
Personal Estate,	217,459,700
Total,	<u>\$549,511,600</u>
.Dorchester:	
Real Estate,	\$12,826,200
Personal Estate,	7,489,500
Total,	<u>20,315,700</u>
Total consolidated City and Town,	<u><u>\$569,827,300</u></u>

### THE TRANSACTIONS OF THE YEAR.

The financial transactions of the year of 1869–70, show that the payments of the City of Boston and the County of Suffolk, drawn for by the Mayor through the office of the Auditor of Accounts, were as follows, viz.:—

On account of the City of Boston,	\$13,815,062 60
On account of the County of Suffolk,	153,589 64
Total payments through the Auditor's Office,	<u>\$13,968,652 24</u>

To which add the following payments by the Treasurer, which did not pass through the Auditor's Office, viz.:—

State of Massachusetts Tax,	903,925 00
Interest and Premium on City proper, Roxbury and Dorchester Debts,	641,489 38
(The highest rate paid for premium on gold was 36½ per cent.; the lowest, 11½ per cent.)	
Water Works, Interest and Premium,	<u>538,179 31</u>
Carried forward,	<u>\$16,052,245,88</u>

<i>Brought forward,</i>	\$16,052,245 88
County of Suffolk, on requisitions of the Judges of the several courts, as provided by State Laws, and expenses of Coroners' inquests,	161,251 17
"Consolidated Street Improvement Fund," established by order of the City Council,	127,150 42
Militia Bounty, State requisitions,	81,048 18
Total payments, as per Auditor's accounts,	<u>\$16,421,695 65</u>

The total payments by the accounts of the City Treasurer, during the year, were as follows, viz.:—

On account of the City of Boston,	\$16,000,212 37
On account of the County of Suffolk,	314,840 81
	<u>\$16,315,053 18</u>
Add the drafts of the Auditor of Accounts of 1869-70 on the Treasurer not paid,	110,142 47
	<u>\$16,425,195 65</u>
From which deduct the amount paid by the Treasurer on Auditor's drafts drawn in 1868-69,	3,500 00
Total payments, as above, by the Auditor,	<u><u>\$16,421,695 65</u></u>

The Treasurer's Report to the City Council will be found accompanying this report, from which it appears that the balance in the Treasury, May 1, 1869, was	\$2,661,765 31
The total payments, during the year, were	\$16,315,053 18
The total receipts, during the year were,	14,883,015 06      1,432,038 12
Balance of cash in the Treasury, April 30, 1870,	<u><u>\$1,229,727 19</u></u>

The following items are required to be paid from this bal-

ance of \$1,229,727.19, viz: —

Balances of unexpended loans and income obtained in 1869-70, which have been carried forward to 1870-71 to meet expenditures,	\$680,499 25
Temporary Loan of 1869, drawn for by Auditor, but not called for	103,000 00
City and Roxbury Debt due 1869-70, drawn for by Auditor but not called for,	6,000 00
City Hospital, Nichols Trust Fund,	530 50
City Hospital, Goodnow Trust Fund,	633 25
The balance remaining belongs to the Sinking Fund for the reduction of the City Debt,	439,064 19
	<hr/>
	\$1,229,727 19
	<hr/>

The "Committee on the Reduction of the City Debt," who have the care and charge of the Sinking Funds for the redemption of the debt of the city, had an actual cash balance in the City Treasury, April 30, 1870, of \$3,570,125.21, from which the Treasurer borrowed and advanced for payments under authority of loans authorized but not negotiated, \$3,131,061.02. In addition to the cash in the City Treasury the "Sinking Fund" owns \$4,458,675 in City of Boston Six per cent Currency Bonds. Total amount of the "Sinking Fund" April 30, 1870, \$8,028,800.21; same date, 1869, \$6,339,757.78; increase of the fund since April 30, 1869, \$1,689,042.43. Besides the above a special Sinking Fund has been created under an order of the City Council of May 31, 1869, for the redemption of the "Consolidated Street Improvement Sterling Loan," the particulars in relation to which, and the fund for its redemption, will be found under the head of the "Debt of the City" and the "Sinking Funds for the Redemption of the City Debt," which amounts to \$127,150.42. Total increase of Debt Sinking Funds, \$1,816,-

192.85. The increase of the debt during the same year was \$4,513,976.13.

The total assessment of CITY and COUNTY TAXES for 1869, to meet the deficiency in the income during the financial year 1869-70, and to pay the State Tax levied on the City of Boston (\$903,925), was

	\$7,630,698 92
Add additional bills by omission,	594 14
“ for supplementary bills,	713 35
Total assessment,	<u>\$7,632,006 41</u>

Tax payments into the City Treasury, to April 30,

1870,	\$6,968,927 02
Abatements,	93,978 86
Outstanding April 30, 1870,	569,100 53
	<u>\$7,632,006 41</u>

The Rate of Taxation on each \$1,000 of property during the past ten years has been as follows:—

1860,	\$9.30	1865,	\$15.80
1861,	8.90	1866,	13.00
1862,	10.50	1867,	15.50
1863,	11.50	1868,	12.30
1864,	13.30	1869,	13.70

### THE EXPENDITURES.

#### CITY OF BOSTON.

For ordinary expenses, which includes the interest, premium and exchange paid on the entire debt of the city (\$1,179,668 64),

“ Laying out and building new streets and widening old ones, not included in the annual appropriations for such objects,	2,907,439 74
Carried forward,	<u>\$8,980,290 48</u>



<i>Brought forward,</i>	\$8,980,290 48
For Temporary City Loans redeemed,	2,830,019 17
“ State Tax,	903,925 00
“ Erecting new school-houses and purchasing land for same,	612,337 86
“ Church Street District,	601,196 50
“ Chestnut Hill Reservoir,	530,035 88
“ City Debt, redeemed,	308,000 00
“ Water Works, Boston Highlands,	300,369 56
“ East Boston Ferries,	276,375 00
“ Dorchester Debt, redeemed,	152,700 00
“ Erecting new buildings and purchasing land for same,	137,985 72
“ Roxbury Debt, redeemed,	137,650 00
“ Soldiers' Relief,	102,845 29
“ Militia Bounty,	81,048 18
“ Chestnut Hill Driveway,	22,269 28
“ Suffolk Street District,	1,756 00
“ War Expenses,	900 50
	<hr/>
	\$15,979,704 42

The Treasurer's payments, in addition to the regular expenditures on account of the City of Boston, as given above, were, to the “Consolidated Street Improvement Fund,”

127,150 42
<hr/>
\$16,106,854 84
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## COUNTY OF SUFFOLK.

For Court Expenses, including Jurors' and Witnesses' Fees, Salaries of Sheriff, Assistant Clerks of Courts, and Constables, Printing and Stationery,	\$181,733 82
“ Jail Expenses, Salaries of Officers, Repairs, keeping and feeding Prisoners,	45,479 28
“ License Commissioners, Salaries, Office and Traveling Expenses,	5,493 34
	<hr/>
<i>Carried forward,</i>	\$232,706 44

<i>Brought forward,</i>	\$232,706 44
For Repairs, care and lighting of, fuel and furniture for, Court House and Probate Building,	19,664 07
“ Coroners’ Inquests and Views,	5,707 47
“ Miscellaneous,	11,312 09
“ Salem Turnpike and Chelsea Bridge Corporations, as per award of Commissioners,	45,450 74
	<hr/>
	\$314,840 81
	<hr/>

**REVENUE.***CITY OF BOSTON.*

From Taxes of 1869,	\$6,968,927 02
“ “ “ 1868, and previous years,	274,569 38
“ “ Corporation, received from State of Massachusetts,	453,035 84
“ City Loans,	1,336,000 00
“ Temporary City Loans,	2,830,019 17
“ Water Loans,	624,000 00
“ Water Works, Rates, etc.,	649,893 70
“ The several Departments,	529,085 03
“ Committee on the Reduction of the City Debt, Interest on six per cent Currency Bonds,	267,520 50
“ Public Land Bonds, belonging to the Sinking Fund,	167,744 96
“ State of Massachusetts Soldiers’ Relief payments, 1868,	102,500 00
“ Interest on Bank Balances, Taxes, and Public Land Bonds,	125,048 91
“ Betterments received from special street widenings,	145,584 11
“ License Tax for Sale of Spirituous Liquors, as per act of Massachusetts Legislature of 1868,	6,594 13
“ Tremont street Widening, estates sold,	7,354 87
	<hr/>
<i>Carried forward,</i>	\$14,487,877 62

AUDITOR'S REPORT.

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<i>Brought forward,</i>	\$14,487,877	62
From Militia Bounty,	80,999	18
“ Hospital Building, Springfield street, sale of,	45,000	00
“ Avon Place, opening, estates sold,	4,880	23
“ City of Roxbury,	2,938	71
“ Dover street, estates sold,	770	00
“ Public Land, sales and rents,	2,987	83
“ School Fund,	7,226	79
“ Dog Fund, received for licenses granted,	6,348	00
“ Pedlers' Licenses,	984	00
“ Devonshire street, sale of old materials,	180	00
“ Hamilton street, rents from surrendered estates,	613	02
“ Assessing and Collecting State Bank Tax,	1,709	20

Amounts received on account of the “Consolidated Street Improvement Fund”: —

Church street District,	\$107,885	58
Fort Hill Improvement,	11,799	80
Atlantic avenue,	4,712	50
Hanover street,	2,077	54
Hanover street, No. 2,	675	00
		127,150 42
		<hr/>
		\$14,769,665 00
		<hr/>
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COUNTY OF SUFFOLK.

From Fines and Costs collected in the Criminal Courts of the County, by the Sheriff at the Jail, the Master of the House of Correction, and the Superintendent of the House of Industry,	\$108,665	17
From Fees paid in by the Clerks of the Civil Courts for the County,	3,784	52
Miscellaneous,	1,120	21
		<hr/>
		\$113,569 90
		<hr/>
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**ENSES OF THE DEPARTMENTS.**

The *regular* expenditures of the principal departments of the city, for the financial year 1869-70, are given below, including the salaries of all officers attached to each, compared with those of the year previous, viz: —

*CITY HOSPITAL.*

	1869-70.	1868-69.
Expenses,	\$98,978 16	\$91,324 21
Income, 1869-70, \$4,206 99 ; 1868-69, \$3,545 77.		

*FIRE DEPARTMENT.*

	1869-70.	1868-69.
Expenses and Salaries,	\$286,275 29	\$229,047 43
Fire-Alarm Department,	24,837 67	40,741 91
Repair of Engine Houses,	33,445 68	14,963 69
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	\$344,558 64	\$284,753 03
	<hr/>	<hr/>

Income, 1869-70, \$1,729 83 ; 1868-69, \$1,494 10.

*HEALTH DEPARTMENT.*

	1869-70.	1868-69.
Expenses and Salaries,	\$306,162 57	\$288,097 05
Income, 1869-70, \$50,233 53 ; 1868-69, \$37,536 80.		

*POLICE DEPARTMENT.*

	1869-70.	1868-69.
Expenses and Salaries,	\$552,921 30 ;	\$512,829 34
Income, 1869-70, \$15,511 19 ; 1868-69, \$14,042 54.		

*PUBLIC BUILDINGS.*

	1869-70.	1868-69.
Expenses and Salaries (see Engine Houses),	\$78,845 71 ;	\$69,903 03
Income, 1869-70, \$8,096 25 ; 1868-69, \$900 00.		

*PUBLIC INSTITUTIONS.*

	1869-70.	1868-69.
House of Industry,	\$113,823 97	\$126,878 08
House of Correction,	74,381 12	79,920 03
	<hr/>	<hr/>
Carried forward,	\$188,205 09	\$206,798 11

<i>Brought forward,</i>	\$188,205 09	\$206,798 11
Lunatic Hospital,	75,911 62	57,910 84
Steamer H. Morrison,	13,445 88	11,672 33
Pauper Expenses,	13,825 93	9,492 19
Office Expenses,	6,878 72	6,793 11
Quarantine,	5,573 68	4,946 25
	<u>\$303,840 92</u>	<u>\$297,612 83</u>

Income, 1869-70, \$117,311 18; 1868-69, \$95,834 24.

## SCHOOLS AND SCHOOL-HOUSES.

	1869-70.	1868-69.
Salaries of Officers School Committee,	\$18,385 00	\$18,570 33
Instructors High and Grammar Schools,	508,161 41	487,560 52
Instructors Primary Schools,	212,799 24	232,067 52
Care of Grammar School-houses; repairs on do., and fuel,	112,694 84	103,536 57
Care of Primary School-houses; repairs on do., and fuel,	81,982 31	81,643 67
Books and other expenses incurred for Grammar Schools by School Committee,	46,811 73	49,467 44
Do., for Primary Schools,	6,578 07	9,830 95
Expenditures for new School-houses and land for same,	612,337 86	346,610 78
	<u>\$1,599,750 46</u>	<u>\$1,329,287 78</u>

Income, from all sources, 1869-70, \$14,881 16; 1868-69, \$9,096 68.

## STREETS.

	1869-70.	1868-69.
Lighting,	\$291,693 97	\$271,167 23
Paving, etc.,	708,086 07	409,814 75
Widening, etc. (ordinary),	253,959 28	214,410 87
<i>Carried forward,</i>	<u>\$1,253,739 32</u>	<u>\$895,392 85</u>

<i>Brought forward,</i>	\$1,253,739 32	\$895,392 85
Sewers and Drains,	101,624 01	76,736 26
Bridges,	15,935 43	15,855 12
	<u>\$1,371,298 76</u>	<u>\$987,984 23</u>

Income from all the above departments, 1869-70, \$105,290 95; 1868-69, \$109,998 25.

## WATER WORKS.

	1869-70.	1868-69.
Requisitions of Water Board, general,	\$191,858 27	\$162,390 89
Requisitions of Water Board, Chestnut Hill Reservoir,	530,035 88	737,770 00
Requisitions of Water Board, Wards 13, 14 and 15,	300,369 56	280,808 84
Other payments,	2,000 00	2,000 00
Interest, Premium and Exchange,	538,179 31	605,045 92
	<u>\$1,562,443 02</u>	<u>\$1,788,015 65</u>

Income, 1869-70, \$653,170 86; 1868-69, \$609,030 49.

## THE DEBT OF THE CITY.

The City Council of last year, at the recommendation of the Committee on Finance, by an order passed June 1, 1869, authorized a "Consolidated Street Improvement Loan" of not exceeding \$5,000,000, which will embrace the Fort Hill Improvement, Atlantic avenue, widening of Hanover street, and the Church street District Loans, and said Committee voted that said loan should be a sterling one, and passed a vote on the 20th of September, 1869, requesting the Treasurer to visit London and such other places in Europe as he might deem expedient for the purpose of carrying out the negotiations for the loan. In accordance with this request of the Committee on Finance, Mr.

Tracy, the City Treasurer, visited Europe, leaving this country on the 20th of October, 1869, and returning to this city on the 18th of February, 1870.

During his absence, in the month of January of this year, he negotiated with the Messrs. Baring Bros. & Co. of London, by subscription, a sterling loan of £800,000, at 87 per cent on the following conditions and terms, viz: "The loan to be placed upon the market for subscription at 87 per cent, 600 bonds of £500 each, and 5000 bonds of £100 each; payable 10% on allotment; 25% on April 6; 25% on May 20; 27% on June 20. That £8,000 per annum should be applied from the Sinking Fund annually to the redemption of the bonds to be purchased at the market rate. The charge to be as follows: one per cent on the gross amount of each payment of the subscription; one quarter of one per cent brokerage on the nominal value; one eighth of one per cent stamp duty on the nominal value exacted by the Government on all bonds issued in sterling; one per cent on the payment of interest; one-half of one per cent on the purchase of bonds for the Sinking Fund; one per cent on the payment of the principal when due; no charges to be made on drafts or for the purchase of gold, excepting what might be paid for insurance, freight, postage, etc.; interest to be allowed on all balances in their hands at the Bank rate, not exceeding five per cent."

The amount of the *funded* debt of the City, of all

kinds, May 1, 1869, was	\$16,959,500 91
Dorchester debt, assumed by act of annexation,	366,200 00
Add amount of Bonds issued on account of City and Water Loans, during the year 1869-70,	1,960,000 00
	<hr/>
	\$19,285,700 91
Less amount of debt paid off during the year 1869-70,	598,350 00
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Total *funded* debt of the City, April 30, 1870, \$18,687,350 91

Carried forward, \$18,687,350 91

<i>Brought forward,</i>	\$18,687,350 91
<i>Add unfunded debt, being advances made by the Treasurer on loans authorized by City Council, but not negotiated,</i>	3,131,061 02
<i>Total funded and unfunded debt, April 30, 1870,</i>	<u>\$21,818,411 93</u>

The indebtedness, as stated above, the Auditor classifies as follows, viz. :—

Water Debt (net cost of the Water Works),	\$9,765,959 87
City Debt, proper,	9,186,952 06
War Debt,	1,915,500 00
Roxbury Debt,	736,500 00
Dorchester Debt,	213,500 00
<i>Total, as above,</i>	<u>\$21,818,411 93</u>

The total indebtedness of the city April 30, 1870, it will be seen, was \$21,818,411.93, which includes \$3,131,061.02 advanced by the Treasurer on authorized loans not negotiated, and in anticipation of sterling loan, from which returns have not been received into the Treasury, amounting, at that date, to \$5,429,000.

The Water Loans outstanding April 30, 1870, amount to only \$5,731,711.11; but the real debt of the Water Works is shown by the excess of the expenditures for said works over the revenue derived from the same, which is, as stated above, \$9,765,959.87.

#### THE MEANS ON HAND FOR PAYING THE DEBT.

Cash due by the City Treasurer to the credit of the

“Committee on the Reduction of the City Debt,” \$3,570,125 21

<i>Carried forward,</i>	<u>\$3,570,125 21</u>
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<i>Brought forward,</i>	\$3,570,125 21
Six per cent certificates of indebtedness of the City of Boston, belonging to the " Committee on the Reduction of the City Debt' ,	4,458,675 00
Public Land Bonds and Mortgages in the hands of the Treasurer, secured on lands purchased of the City, all payments on which go into the Sinking Fund,	822,154 15
Street Improvement, and other Bonds,	237,726 47
Consolidated Street Improvement Fund,	127,150 42
Total redemption means, April 30, 1870,	\$9,215,831 25
Total redemption means, April 30, 1869,	6,869,989 11
Increase of means in 1869-70,	<u>\$2,345,842 14</u>

### THE NET DEBT OF THE CITY.

Total <i>funded</i> and <i>unfunded</i> Debt, of all descriptions, of the City of Boston, April 30, 1870,	\$21,818,411 93
Total means on hand for paying the same, April 30, 1870,	9,215,831 25
<i>Net</i> Debt of the City, April 30, 1870,	<u>\$12,602,580 68</u>
<i>Net</i> Debt of the City, April 30, 1869,	10,434,446 69
Increase of the <i>net</i> Debt,	<u>\$2,168,133 99</u>
The increase of the <i>Gross</i> Debt during the year, was	\$4,518,976 18
The increase of means for the redemption of the debt during the year,	2,345,842 14
<i>Net</i> increase of the Debt, as above,	<u>\$2,168,133 99</u>

### NEW PUBLIC BUILDINGS.

**SHURTLEFF GRAMMAR SCHOOL-HOUSE.**—This house, commenced in the autumn of 1868, was completed and dedicated in November, 1869. It is located in ward 12, on Dorchester Street, between Seventh and Eighth streets. The lot is the largest in the city, containing 41,000 feet. The building has four elegant and ornate façades, with central projections in each of the same, with all their windows and doorways elaborately finished with stone and brick dressings, and is in the form of a Latin cross, having an extreme width of  $104\frac{8}{12}$  feet, and an extreme length of  $114\frac{1}{2}$  feet. It is three stories in height above the basement, the third story being within the Mansard roof, which crowns the whole area of the structure. The basement contains the play-rooms, fuel and furnace rooms, teachers' water-closets and janitor's room, together with halls and staircases communicating with the rooms above, and is provided with entrances from the yards and play-grounds. The first and second stories each contain six school-rooms,  $29 \times 32$  feet square and  $13\frac{1}{2}$  feet high, in the clear, six clothes-rooms and four teachers' rooms, opening into a hall 24 feet wide, extending the whole length of the building. The third or roof story contains an exhibition hall,  $54 \times 75\frac{1}{2}$  feet, with two anterooms attached; two school-rooms,  $27 \times 30$  feet; teachers' rooms, clothes closets, committee rooms, etc. Each school-room is provided with fifty-six desks and chairs, and the fourteen rooms will together accommodate seven hundred and eighty-four scholars. Externally the structure exhibits two stories, elevated on a high basement or stylobate, the whole being crowned with one of the most noble Louvre roofs yet introduced upon any public building in our city. The great height of this roof and the area which it covers has enabled the architects to place in it the exhibition hall, two school-rooms, two large anterooms and numerous other conveniences, and at the same time avoid the necessity of con-

structing the exterior walls for a third story, thereby saving a large expense. The building is thoroughly ventilated by ventiducts, extending from each room to a large monitor sky-light in the centre of the roof. It is warmed by George W. Walker & Co.'s Indirect Steam Heating Apparatus, which is successful in all respects. Great credit is due Gridley J. F. Bryant and Louis P. Rogers, the designers and architects, for the success of the plan. The contractors were Wm. Sayward, for masonry; Benjamin H. Flanders, carpentry; Lawrence Cleary, plastering; George W. Sprague, painting; C. S. Parker & Sons, roofing and copper work; Geo. W. Walker & Co., heating; and Joseph L. Ross, furniture. Cost of building and furniture, \$108,526.45.

**RICE GRAMMAR SCHOOL-HOUSE.**— This building was erected on the corner of Dartmouth and Appleton streets, of face bricks with Caledonia stone trimmings; it is two stories in height besides the basement and French-roof story, has three entrances, one in each of the two towers which flank the main building on Dartmouth street, and one in the wing on Appleton street. The house contains 16 school-rooms, each with a clothes-room and teacher's closet, an exhibition hall 57×76 feet, two large dressing-rooms for the teachers on the first floor, a committee and master's room on the second floor, and store, book, and apparatus room on the third floor. Three flights of stairs lead from the first to the second floor, two of these continuing up to the third floor; the corridors are 15 feet wide, running the entire length of the building, and terminating at either end in the form of an octagon, 25 feet in diameter, from which some of the rooms are entered. The basement contains play-rooms, boiler and fuel-rooms, and a janitor's room. The building is heated by steam, and the system of ventilation has proved very satisfactory. The lot is enclosed with an iron fence on three sides, and with a brick fence on the remaining fourth side. The plans and specifications for this building were drawn by Emerson & Fehmer, architects, of this city. Con-

tractors, A. Lothrop and S. J. & G. Tuttle, masons; carpenter, E. B. Witherspoon; plasterer, L. Cleary; painter, C. E. Noyes; furniture, W. G. Shattuck. Cost of building and furniture, \$107,476.77.

**PRIMARY SCHOOL—HOUSE ON APPLETON STREET.**—This house was erected on a lot of land on Appleton street adjoining the Rice School-House, of the same kind of materials and in corresponding style of architecture. It is nearly square in form, the front only being broken by a tower which contains the entrance and one of the flights of stairs, the other flight being at the opposite end of the corridor, which is 15 feet wide. The house contains 10 school-rooms, each with a clothes-room and teachers' closet, an exhibition hall, 32×70 feet; and play-rooms, teachers' dressing-room, and boiler and fuel-rooms in the basement. The building is also heated by steam and well ventilated. The plans and specifications were drawn by the architects of the Rice School-House, Emerson & Fehmer. Contractors, S. J. & G. Tuttle, masons; W. & J. Rawson, carpenters; G. W. Walker & Co., Heating Apparatus; J. L. Ross, furniture. Cost of building and furniture, \$60,212.13.

**DRAKE PRIMARY SCHOOL—HOUSE, CORNER OF C AND THIRD STREETS, SOUTH BOSTON.**—This building is in outline a parallelogram, 30×76 feet, is three stories high, with a hip roof and pediment front, and is built of brick with freestone trimmings. The basement contains heating apparatus and fuel-rooms, and two large play-rooms; large stairways lead to the first story and yard. Each story contains two school-rooms, entry, staircase, hall, and two large wardrobes for the pupils. The school-rooms are 28 feet square, 12 feet high, and will each seat 56 pupils. The lot contains 10,260 feet of land; the area outside the building is paved and surrounded by a substantial iron fence. The building was named after the late H. A. Drake, Chairman of the District Committee. The contractors were W. & J.

Rawson, for carpentry; S. J. & G. Tuttle, for masonry; and Gardner Chilson for heating apparatus. Architects, G. J. F. Bryant and L. P. Rogers. Cost of land, building and furniture, \$41,872.94.

WARD ROOM, WARD 9, AND HOSE HOUSE No. 8, ON CHURCH STREET. — This is a brick building with granite trimmings, of irregular form, 52 feet front, 44 feet back, 67 feet on longest side, and 54½ feet on the shortest side. It is two finished stories in height; the first story is 12 feet and the second 10 feet high, in the clear. The cellar under the whole building is 8 feet high in the clear. The second story does not cover the whole of the first, but extends back, from Church street, 37½ feet. The principal story contains a ward-room, a room for the hose-carriage, stable, hose-tower, water-closet, etc., and a space in the centre is occupied by the stairs leading to the upper story. A partition separates the hose-room from the ward-room, the latter being a large and commodious room, affording ample accommodations for the citizens of Ward 9. The second story is fitted up as a tenement for the driver of the hose carriage and also a room for the meetings of the company. The contractors were Morrison & Shaw for carpentry, and Edwin Adams for masonry. Architects, G. J. F. Bryant and L. P. Rogers. Cost of land, \$10,532.50; of building, \$21,799.58. Total, \$32,332.08.

ENGINE HOUSE No. 7, AND HOSE HOUSE No. 2. — Is on East street, built of face brick with freestone trimmings. It contains two finished stories, a basement, and a French roof story. The basement is 7 feet high, the first story 13 feet, and the second story 9½ feet high in the clear. The first story contains an engine and hose-room, stable, harness room, wash room, etc. The second story contains sleeping rooms, parlor, bath-rooms and hay loft, and a repair shop. The contractors were Keyes & Kelley. Architects, G. J. F. Bryant and L. P. Rogers. Cost of land and building to date, \$23,797.43.

**HOSE HOUSE No. 3.** — This building, on North Grove street, is in outline a parallelogram, 50 feet long and 22 feet wide. It is two stories high, built of brick with granite trimmings. The first story is 11 feet high in the clear, and contains a carriage room, stable, wash-rooms, etc. The second story is  $9\frac{1}{2}$  feet high in the clear, and contains a large room for the meetings of the company, two sleeping rooms, bath-room, etc. The attic is used as a store-room. The contractors for the building were Weston & Shepard. Architects, G. J. F. Bryant and L. P. Rogers. Cost, \$13,556.51.

**POLICE STATION No. 6, BROADWAY, SOUTH BOSTON.** — The front part of the building was torn down, and rebuilt of brick with granite trimmings, and a basement and French roof story added. The basement is 7 feet high and contains a furnace-room, furnace which heats the whole house, fuel-rooms, etc. The first story is 12 feet high, and contains a general office, captain's private office, guard-room, kitchen, drying-room, wash-room, etc., and in the rear are the cells, 12 in number. The second story is 10 feet high, and contains rooms for the lieutenants and sergeants, and sleeping rooms for the patrolmen. The third, or French roof story, is 9 feet high and contains sleeping-rooms, duplicates of those in the second story. The re-building of this house was one of the most necessary as well as one of the most economical improvements made upon any public building during the year, and great credit is due to the architects for the fine exterior as well as the general excellence of the interior arrangements. The contractors were Baxter & Vinal; architects, G. J. F. Bryant and L. P. Rogers. Cost, \$12,980.82.

**HOOK AND LADDER HOUSE No. 5.** — This is a two-story building situated on Fourth street, South Boston, built of brick with granite trimmings. The main cornice and balustrade surmounting it are of wood, and the roof is flat and covered with composition. The first story is  $13\frac{1}{2}$  feet high, and contains a room for the

Hook and Ladder carriage, 23×64 feet, and a stable 22×17 feet, with stalls for four horses. The second story is 12 feet high, and contains a hall for the meetings of the company, and a tenement for the driver. A portion of the building in the angle, between the main building and the stable, is finished one story high, and contains coal bins and a fuel wagon. The lot contains 3,727 square feet. The house was built by Wm. Sayward, from plans and specifications prepared by G. J. F. Bryant and L. P. Rogers. Cost, \$15,983.80.

These buildings were erected under the direction of the Committee on Public Buildings of the City Council, and the general superintendence of James C. Tucker, Superintendent of Public Buildings.

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#### STREET WIDENINGS, EXTENSIONS, ETC.

The most important street widenings and extensions, authorized during the past fiscal year, are as follows, viz:—

CITY PROPER.—The widening of Hanover street, between Blackstone and Commercial streets, to sixty feet, at an estimated expense of \$545,052; the widening of Eliot street to fifty feet, between Washington and Pleasant streets, at an estimated expense of \$341,779.50; and the laying out, widening and grading of the following streets on Fort Hill: Hamilton, Sturgis, Hartford, High, Purchase, Wendell, Washington avenue, Washington square, Pearl place, Broad street at junction with Atlantic avenue, at an estimated expense of \$908,327.02; the widening of Federal street between High and Purchase streets, at an estimated expense of \$27,811; the widening of Summer and High streets at their junction, at an estimated expense of \$13,581; the laying out of Columbus avenue from Northampton to Ferdinand streets, at no expense; the widening of Bedford street at the corner of Washington street, at an estimated expense of \$15,980; the laying out of West Chester avenue, West Springfield

street, Pembroke street, Worcester street, West Canton street, West Newton street, West Concord street, Rutland street, Yarmouth street, and Holyoke street, west of Columbus avenue, at no expense; the laying out of Ferdinand street at no expense, and the widening of Washington street between Indiana place and Castle street, at an estimated expense of \$8,500.

**SOUTH BOSTON.** — The laying out and extension of Woodward street from Dorchester to Federal street, at an estimated expense of \$2,248; the laying out and extension of Ontario and Colony streets, at an estimated expense of \$1,600, and the laying out of Fifth street from G to H street, at no expense.

**BOSTON HIGHLANDS.** — The extension of Vernon street from Cabot to Tremont street, at an estimated expense of \$7,092; the laying out of Rockville place, at no expense; the laying out and extension of Copeland street, at an estimated expense of \$2,384; the laying out of Highland avenue, Linwood street, Prentiss street, Halleck street, Mindoro street, Windsor street and Weston street, at no expense; the laying out of Lamartine street, at an expense of \$13,148.25; the extension of Zeigler street from Warren street to Guild row, at an estimated expense of \$18,435.50; the widening of Warren street between Cliff and Dudley streets, at an estimated expense of \$2,000.

The total of the above street improvements amounts to \$1,919,713.27. Several other streets have been laid out, widened and extended, during the past year, of less importance than those above enumerated, the estimated cost of which is \$10,592.40; making a total for the fiscal year, for all these improvements, of \$1,930,305.67. No betterments have yet been assessed in consequence of the above improvements, as those of the above-named streets are not yet completed where betterments will be assessed. The following betterments have been assessed, however, during the past fiscal year, on streets which were widened or laid out prior to May 1st, 1869: —



Devonshire street,	\$235,275 37
Oliver street,	182,998 90
Federal street,	70,978 35
Tremont street,	214,623 10
Total,	<u>\$708,875 72</u>

In relation to the preceding statements, that certain streets were laid out at no expense, it should be remarked that the laying out was at no expense to the city as far as the land taken for those streets are concerned, but that the cost of filling, grading, and paving of them is borne by the city, which forms a considerable item of expense.

**FORT HILL IMPROVEMENT AND ATLANTIC AVENUE.**—The work of grading Fort Hill has been well advanced during the past year. A portion of the buildings on the easterly side of the hill has been demolished and removed, and the contractor has removed to Atlantic avenue a large amount of earth from this portion of the hill.

Atlantic avenue is nearly completed, and the city has commenced filling the docks lying west of that avenue, under authority of a special Act of the Legislature. It is expected that the entire work of grading Fort Hill, and the filling of the docks west of Atlantic avenue, will be completed by another summer (1871); and the contractor is to complete Atlantic avenue (by the terms of his contract) by the 25th of August next.

**BROADWAY EXTENSION.**—The work of the extension of Broadway across "Fort Point" Channel to Albany street, was commenced in July of last year, a contract having been entered into with the Moseley Iron Building Works for constructing an iron bridge across the channel, piers, etc. The structures embraced in the contract with this company include everything except paving, between the easterly side of Foundry street in

South Boston, and the northwesterly side of Lehigh street in Boston proper, a distance of 1,117 feet, and they are progressing with the work. There are two stone abutments to the bridge structures, — one on the easterly side of Foundry street, and one on the northwesterly side of Lehigh street, — and retaining walls, on each side of the street from said abutments, to Federal street on the South Boston side, and to Albany street on the Boston proper side. Contractors for building the abutments, Clapp & Ballou; and they have completed their work. It is expected that this new highway will be opened to public travel this fall. A full description of the bridge and structures may be found in the City Engineer's Annual Report to the City Council, City Doc. No. 14, 1870.

**CHURCH STREET DISTRICT.** — The work of raising the grade of the "Church street District," which was commenced in July, 1868, as described in the last annual report, was completed in October, 1869, and the services of the commissioners appointed to superintend the work, terminated at the close of that year. All the buildings on the district were raised and underpinned in conformity to the plans furnished for the work. The sewer, gas and water pipes were relaid, and the streets repaved. The following streets, embraced in the district, were widened: —

Tremont street, westerly side, widened 10 feet to 60 feet in width.					
Melrose street,	"	10	"	34	"
Winchester street,	"	11	"	37	"
Piedmont street,	"	10	"	28	"
Shawmut street,	"	26	"	40	"
Tennyson street, below Church street,	6	"	40	"	"
" " east of Church street, formerly Berlin street,	26	"	40	"	"

Columbus avenue was laid out from Ferdinand street to Church street, eighty feet wide. Two new Primary School-Houses are being erected within the district; one on the corner of Fayette and Church streets, and the other on Tennyson street. Also, a

ward-room and hose house has been erected on the corner of Church and Fayette streets.

There have been raised upon the district, 296 brick buildings, varying in height from 10 inches to 14 feet. Of this number, 28 have been moved back to widen streets: 74 were moved 10 feet; and 8, 25 feet and 6 inches. There have been 56 wooden buildings raised, independent of ells and sheds, varying in height from 1 foot to 17 feet. 6 of this number were moved back, for the purpose of widening streets, from 3 to 25 feet. 37 wooden buildings, independent of ells and sheds, and 30 brick buildings, have been demolished, mainly for the purpose of widening streets.

The total cost of the work to April 30, 1870, including the land purchased for the school-houses, ward-rooms and hose-house, and widening the streets named, was \$1,083,095.91; paid into the Treasury for estates purchased by the city, and subsequently sold, old materials, etc., \$116,673.45. The cost of land taken for streets, school-houses, ward-room and hose-house, not originally estimated for, is divided as follows:—

*Widening and Extending Streets.*

Columbus avenue,	\$115,801 94	
Berlin, now Tennyson,	35,756 57	
Tremont,	31,589 25	
South Cedar, now Winchester,	20,756 89	
Shawmut,	17,785 50	
Marion, now Melrose,	11,207 76	
Piedmont,	9,717 52	
	<hr/>	\$242,115 43

*Building Lots.*

School-House Lot, Berlin street,	\$43,269 52	
School-House Lot, Fayette street,	11,104 00	
Ward-Room and Hose-House, Church st.,	10,532 50	
	<hr/>	64,906 02
		<hr/>
		\$307,021 45
		<hr/>

**PUBLIC WORKS.**

**CHESTNUT HILL RESERVOIR.** — There has been no diminution of the energy with which the work upon this reservoir has been prosecuted during the past year. The amount of embankment built and surplus material removed, exceeds any previous year's work. 120,000 cubic yards of gravel have been removed from the lower basin and used in constructing the embankments at the effluent and intermediate gate houses. 68,000 cubic yards of loam, quicksand, etc., have been removed from this basin and deposited in spoil banks, or used in filling the "Dowse Meadow" and loaming the embankments. 35,000 cubic yards of rock have been removed from the lower basin and used in building slope wall, foundation of effluent gate house, brace wall to driveway retaining wall, ballasting the driveway at intermediate gate house and the walks upon the reservoir embankments. The smaller stone have been broken by the stone crusher into sizes suitable for road materials and used in surfacing the driveway and paths, previous to graveling. The upper basin has been filled with water and is now in use in connection with the Brookline reservoir in supplying the city when the water is shut off at the lake. The dam at the intermediate gate house is for all practical purposes water-tight, the leakage being so small that the height of water is not perceptibly affected by it when the reservoir is disconnected from the Lake and Brookline reservoir. The foundation of the effluent gate house was completed on the 11th of August, and on the 12th the first stone of the lower floor was laid, and the gate house was ready for the superstructure on the 1st of December. On the 9th of April work was resumed on this building and the masonry will be completed in readiness for the roof by the 1st of July. Some idea of the amount of labor involved in the construction of this building may be gained from the quantities of masonry. In the foun-

dations and wing walls there are 4,578 perches of rubble masonry. If this amount was built in the form of a wall 4 feet in height, and  $1\frac{1}{2}$  feet in thickness it would extend a distance of  $3\frac{1}{2}$  miles. 1,800,000 bricks have been laid in this building, and the appurtenances to it. If they were built into a similar wall it would extend about  $2\frac{1}{2}$  miles. The two would form a wall of this section which would more than reach from this gate house to the City Hall. There are 950 cut stones in this building varying in weight from 10 tons to 100 pounds, and this number does not include the stone ashler in the superstructure. The larger portion of this building is not in sight, being enclosed by the embankment, and it is difficult to realize from a superficial inspection that there could be any such amount of labor in constructing it. The driveway which extends around this reservoir is now nearly completed, and as soon as the gateway is finished it will be opened its entire length for driving. This driveway is already a place of great resort, and will be the most beautiful drive in the vicinity of Boston when completed and the reservoir is filled with water. No drainage from the roadway can enter the reservoir to contaminate the water, as it is all intercepted by a system of drain pipes which conduct it beyond the reservoir limits. The gateway which is now being built is a very beautiful structure of Concord granite with a main and two side entrances; the main entrance is 23 feet wide, and the side entrances each 11 feet. From the roadway to the top of the urn which forms the apex of the gateway, is 56 feet 2 inches, and the arch which spans the main entrance is 29 feet in height, measuring from the roadway. The line of 48-inch main pipe from this reservoir to connect with the three pipes from the Brookline reservoir has been completed by laying 633 feet of pipe, and putting in the stopcocks at the Brookline reservoir and at the connection on Boylston street. The average force employed on the work during the past year was 451 men, 79 teams (each team 2 horses and carts, and driver),

and 20 yoke of oxen. Cost of the reservoir to April 30, 1870, \$2,093,814.15; of the driveway, \$144,720.25.

**EAST BOSTON RESERVOIR.** — The work of repairs on this reservoir was fully completed and water let in on the first of August last. It has since been very thoroughly tested by filling it to various heights up to its full capacity, and, as yet, no sign of leakage from the reservoir has been discovered. The work of building a new iron fence on the street fronts of the reservoir awaits the action of the Paving Department in grading the streets. The iron work is all ready. Since January 1st, 1870, East Boston has been supplied with Mystic pond water by the Charlestown Water Works. This relieves the Cochituate works to the extent of about 1,000,000 gallons per day, and gives to East Boston an increased effective head for ordinary use of from ten to twelve feet, and, in case of an extraordinary demand, a still further increase of twenty feet can be obtained.

**EXTENSION OF THE WATER WORKS IN BOSTON HIGHLANDS.** — The work in this section has been prosecuted by the superintendent with his customary vigor; but the failure to receive the castings promptly, the extremely hard character of the excavations, and the fact that the gangs were unavoidably shifted from one locality to a far distant one before completing all the work in the first locality, will be a sufficient excuse for any seemingly apparent shortcomings. The following statement, however, shows just what was accomplished: —

Statement of the number of feet of pipes of different sizes laid, and the number of stopcocks and hydrants set in the Roxbury District from May 1st, 1869, to May 1st, 1870.

## SIZE OF PIPES.

	MAIN	DISTRIBUTION.					SERVICE.				
	16 in.	12 In.	8 In.	6 In.	4 In.	1½ In.	1 In.	¾ In.	½ In.	¼ In.	
Feet of Pipe . . . . .	4323	18,541		37,361	7,562	159	726	441	20,586	4,524	
No. of Stop . . . . .	13	21	1	63	38						

Hydrants — Wilmarth, 16  
 “ Lowry, 163

During the past year the high service works, pumping engines, engine house and stand-pipe have been completed and are now in operation. The districts now supplied are the ones described in last year's report as the “Highland” and the “Tommy's Rocks,” or “Mt. Warren.” The amount consumed in these districts is very small as compared with the capacity of the pumps. In March, 1870,—the first month the engines run,—the average pumping time was one hour and forty minutes per day, and the average consumption per day was about 47,000 gallons. In April the result was about the same, and for the first five days of May the consumption had increased to nearly 85,000 gallons per day, and the pumping time to two hours and forty-two minutes. The pipes will be still further extended in the high service sections the present year, and the Beacon Hill high district will be connected and the engines will have work enough to run economically. (The connection for the supply of Beacon Hill high district, a description of the manner making it which follows, was made June 11, and the people of that district, much to their gratification, have now a full supply on every floor of their houses.)

BEACON HILL HIGH SERVICE. — The City Engineer, in his report to the Water Board for 1868, suggested as a proper and

effectual means of supplying this district, an independent system of pumping works similar to those adopted for the Roxbury high service. Since then, however, by request of the Water Board, he has made surveys and given the whole subject a more thorough examination. The area now supplied by the thirty-inch pipe through the Beacon Hill Reservoir is  $136\frac{82}{100}$  acres, including streets; the area of the district to be supplied by pumping is  $47\frac{65}{100}$  acres, of which  $16\frac{21}{100}$  are streets and public grounds. There are on this area, 636 dwelling houses, 3 hotels, 3 stables (101 horses), 2 school-houses, 3 churches, State House and Athenæum. The number of inhabitants is estimated at about 6,000, and upon this basis the requirements for domestic uses will be about 240,000 gallons per day; the consumption by the hotels, however, is not so easily estimated as for ordinary domestic uses, and probably the amount required, especially if the Revere House be included, will be considerably larger. The plan devised by the Superintendent, Mr. Jones, and the City Engineer, Mr. Crafts, after a very thorough investigation of the whole subject, was to supply this district from the Roxbury pumping works, as it was found that the capacity of the pumps was ample for several years, and that, by means of the existing mains, and the expenditure of a few thousand dollars, the work could be successfully accomplished. The plan is briefly as follows: By means of a gate or stop-cock to cut off the present supply to Beacon Hill through the thirty-inch main at a point near the pumping works in Roxbury, thus diverting the water which now goes to Beacon Hill into the pipe which now supplies the Highland district, — both high and low service. The water for the high service is then passed through the pumps to the stand-pipe, and thence is returned to the thirty-inch pipe, below the gate above referred to, and thence on to Beacon Hill. The thirty-inch pipe being a continuous pipe without branches or connections, is thus made to answer all the requirements of a special main from a point near the pumping



works to Beacon Hill, while at the same time it furnishes from Brookline reservoir all the water required for the Roxbury high and low service, and for Beacon Hill too. The Beacon Hill reservoir will be of no use to the high service when the pumps are in operation, as the head from the stand-pipe will be one hundred feet above the top water line as now maintained. The engines are each of a warranted capacity to deliver 1,500 gallons per minute at an elevation of 235 feet above "tide marsh level," and it is estimated that the total high service requirements, including Beacon Hill, will not, for the next ten years, amount to more than 700 gallons per minute, or less than half the capacity of each pump.

**DARTMOUTH STREET BRIDGE.**— In the early part of last year a wooden trussed bridge was built over the Boston and Albany railroad and Boston and Providence railroad tracks at Dartmouth street. The two main trusses, which are built continuous over the piers, are respectively two hundred and twenty and one hundred and ninety-eight feet long, and of the style known as the "Pratt Truss." The sidewalk trusses rest on the same piers as the main trusses; but as the piers are necessarily at an angle oblique to the axis of the bridge, the lengths of the spans vary. They are continuous over piers. The floor timbers are 4 by 14 inches, placed two in each bay or panel; every other one is double and trussed with a truss-rod one and one-fourth inch diameter, the struts being continuous 12 by 12 inch timbers running the whole length of the bridge. The roadway floor is double, the lower one being of 4-inch spruce, and the upper one 2-inch white oak, laid crosswise the bridge. The sidewalk floor is of two thicknesses of 2-inch spruce plank. The trusses are covered with a wooden coping, and all the woodwork and ironwork exposed, was painted three coats and sanded. All the woodwork was creosoted or burnetized. Contractor, Joseph Ross, of Ipswich. Cost, \$26,780.

**DORCHESTER STREET BRIDGE OVER OLD COLONY AND NEWPORT R. R. TRACK.**—The bridge over the Old Colony and Newport railroad at Dorchester street was originally built, and has since been maintained, by the Railroad Company. In order to complete the widening of the street, it was necessary to enlarge this bridge, extend the abutments, and build new retaining walls. So far as the alteration of the bridge and abutments was concerned, the city was powerless to act without the consent of the Railroad Company. Therefore an agreement was concluded between said company and the city, by which the city was to do all the work required, and assume the care and maintenance of the bridge and abutments ever after, the Railroad Company paying four-fifths of the cost. The old bridge was a wooden one, and could not be economically widened, and a structure, mainly of iron, was built. The width of the street, as widened, is 50 feet, and the clear span of the bridge 27 feet. Contractors for building the bridge, the Atlantic works; for the masonry, grading and filling, Clapp & Ballou. All the work under both contracts has been done, and the cost of the bridge work was \$3,000.00, and of the mason work, grading and filling, \$8,250.00.

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#### **DEER ISLAND IMPROVEMENTS.**

Three new buildings were erected at Deer Island during the past year. The first in importance is the building which was originally designed for the pauper girls. Upon its completion, however, as the number of boys was greatly in excess of that of the girls, it was thought best by the Board of Directors to transfer the boys to the new building, and place the girls in the building which had been fitted up for, and occupied by the boys. The other two buildings are a house for the farmer, and a shed for housing the carts and farming utensils, and for curing and packing onions, the raising of which has come to be very suc-

cessful and profitable, as over 1,500 barrels were sold from last year's crop.

**THE BUILDING FOR PAUPER BOYS.** — The building occupied by the pauper boys, although nominally a two-story building, has four finished stories, and a cellar. The main building is 78 feet long by 41 feet wide. From the centre of the easterly end projects a staircase 15 feet square, which connects with a boiler house 32 feet by 41 feet; on the easterly side of which is a corridor 20 feet long by 8 feet wide, connecting with the building occupied by the pauper girls, making the whole length of the new building 143 feet. The lot on which the group stands lies between two streets with a difference in level between them of about 16 feet; the ground sloping gradually from the higher down to the lower street, and from the westerly towards the easterly end of the group. The principal or entrance front is on the high street. The first or principal floor of the main building is about 6 feet above the ground at the westerly end, and is approached by a flight of stone steps and an entrance near each end of the building. At the easterly end the basement story is entered through the corridor from the upper side on a level with the ground, while on the lower side the ground is on a level with the boiler-room, which is on a level with the cellar floor, so there are entrances to the cellar, basement and first story above the ground outside of the buildings. On the upper side the main building shows two full stories in height and a French roof or attic story; on the lower side three full stories and attic. The boiler-house is one story high on the upper side and two stories high on the lower side, with a hipped roof. The basement, first, second and attic stories are finished; the basement 10 feet high, the first, second and attic stories each 12 feet high. The cellar under the main building is 7 feet high. The lower story or cellar of the boiler-house is 9 feet high. The arrangement of the first or principal story, commencing at the westerly end of the main building, is

an entrance with a vestibule opening into a hall 12 feet wide and extending across the full width of the building. A staircase communicates with the upper stories and with the basement. In this hall the boys deposit their hats before passing into the school-room, or up to the dormitories. From the hall two doorways lead to a school-room 28 feet by 38 feet, extending entirely across the building, and lighted on each side by three large windows fitted with inside blinds. Next adjoining this larger room is a smaller school-room 18 by 38 feet. The remaining portion of the story is appropriated to a parlor for the keeper's family, an entrance, vestibule, hall and large store closet. A door in the easterly end wall of the main building leads to the staircase before spoken of. The staircase at the easterly end leads up to a passage in the centre of the main building, on either side of which is a room 15 feet square. One is a matron's room, the other a bed-room for the keeper's family. Beyond these two rooms and at the end of the passage, is a dormitory for the boys, 38 feet wide by 47 feet long, occupying the whole space over the school-rooms, and lighted by five windows on each side. The staircase at the westerly end occupies the middle portion of the end of the building, on either side of which is a small bed-room. In the attic story at the westerly end, is the teacher's room and a store-room for clothing and bedding. The space over the large dormitory in the second story, is divided into two rooms corresponding in width with the school-rooms in the first story; the larger room is used as a dormitory, the smaller room as a hospital. At the easterly end, over the keeper's rooms, are two rooms, one for the nurse, the other for an additional bed-room. Descending to the basement story, at the westerly end is an entry with a door leading to the yard and play-ground in the rear, and with a flight of stairs leading down to the cellar under the main building, which is used as a play-room in stormy weather. The entry opens

into the staircase hall, which communicates with the stories above and with a bath-room and lavatory, under the large school-room, 16 feet by 28 feet, which is fitted up with seven iron bath tubs, supplied with hot and cold water, and a wash-sink 24 feet long, back of which are the towel racks. The remaining space under the school-room is used as a play-room at present, though designed for an additional dining-room whenever it may be required for that purpose. Under the smaller school-room is the boys' dining-room, 18 feet by 38 feet, extending across the building and lighted from both sides. Opening from the dining-room is a large dish closet, back of which and in the front corner of the building, is a large store-room. In the opposite rear corner is the officers' dining room, fifteen feet square. A passage in the centre of the building leads from the boys' dining-room, through the easterly staircase, boiler-house and corridor, to the building occupied by the girls, the first floor of which is on the same level as the basement floor of the new buildings. At the westerly end of the girls' building is the kitchen, in which, at present, is done the cooking for both branches of the establishment, although the upper floor of the boiler-house, which is on a level with the basement floor of the new building, is designed eventually to be used as a kitchen and laundry for both houses. On the lower floor of the boiler-house, on the side of the lower street, is the boiler-room, in which are two steam boilers, from which both buildings are warmed throughout. On the front or higher side is a large coal cellar into which the coals are dumped from the level of the ground above. On the lower floor of the boiler-house, in one corner, are the house servants' privies, over which, on the upper floor, are the officers' privies, in all of which have been placed the "Dry-Earth Closets," which have thus far proved very satisfactory, as they obviate the foul smells which proceed from the ordinary vaults.

The inequality in the surface of the ground around the build-

ings before alluded to, has been taken advantage of, and has conduced greatly in rendering the varied accommodations and requirements convenient and easy of access. The whole has been planned with a view to rendering the Institution as home-like and comfortable as possible without incurring the charge of extravagant and useless expenditure. Particular care was bestowed upon the arrangement of the principal rooms to be occupied by the children, that they should be light, airy, and well-ventilated, with plenty of sunlight in the dormitories and hospital. The principal school-room is not surpassed by any in the city for lightness, airiness, and ventilation. The finish of the rooms, as also of the whole building, is of hard and white pine, varnished directly on to the wood. The doors, and portions of the finish around the doors, and the blinds to the windows, are of white pine; the wall lining and front finish around the doors and windows, is of yellow southern pine; the jambs of the doors are of white and yellow pine, mixed; the effect of which, in conjunction with the white pine doors and yellow pine finish and wall lining, is very beautiful, as well as neat and tidy. The varnish brings out beauties which are too often covered with paint and coarse imitations of the beauties underneath.

The school-rooms, dormitories and hospital are warmed by hot and pure air, conveyed to the rooms through tin pipes leading from the steam apparatus located in the cellar. Each room has two registers for the admission of warm and pure air, and two ventiducts connecting with a ventilator cap on the roof, for the escape of the vitiated air. The smaller rooms at the ends of the building are warmed by direct radiation from the heating surface placed in the rooms, and ventilated by metallic ventilators set in the chimney flues.

The building is designed to accommodate one hundred boys, but provision has been made for an extension of the building at the westerly end whenever more accommodations are needed.

The external walls and principal partitions of the whole are

built of bricks. The underpinning is of split granite. A dressed granite belt at the height of the first floor marks the division between the upper and lower stories. The cornices are wholly of bricks with copper gutters. All of the roofs are slated with Virginia slates. All of the materials are first rate in quality, and the work has been done in the most thorough manner. And although the buildings are simple in their outlines, and not showy in external details, yet from their commanding position and good proportions they produce a very good effect when seen from the approaches to the Island and Institutions. A considerable portion of the labor in the erection of the buildings has been performed by the inmates of the Institutions, thereby saving a considerable expense to the city. The appropriation for the work was \$40,000. The buildings have been finished and furnished within the appropriation.

A thus full and detailed description of the buildings has been given because those whose sympathies are enlisted in behalf of soldiers' orphaned children as well as those of other unfortunates, have sometimes complained that such children are not properly housed and cared for, and that all having an interest in the matter may know that the city has made liberal provision for such, and that they are the objects of the tender care of the Directors for Public Institutions and of the Superintendent of the Institutions at the Island, and of those having the children directly under their care. The home now provided for these little unfortunates is *more* than comfortable, and is not surpassed, if it is equaled, by any similar institution in the country.

Cost of building and furniture, \$39,868.00.

**THE FARMER'S HOUSE.** — In the same range as the first described buildings, and located between the same streets, is the house built for the superintendent of the farming operations.

The principal front is on the higher street, and is one story high, with a French roof. The front on the lower street is two

stories high, with an entrance opening into the basement story. The main building is 35 feet by 40 feet. At the easterly end is a small addition in which are the privies, in which have been placed the "Dry-Earth Closets." In the basement story is a kitchen, work-room in connection with the dairy department, and a large milk cellar. To this department all of the milk is brought, and in it are performed all the operations of a quite extensive dairy, which supplies the milk, cream and butter for the various departments of the Institutions on the island. Under the basement story is a cellar for fuel, vegetables, etc.

In the first or principal story are four rooms, two on each side of the entrance hall, which are used as the living rooms for the farmer's family.

In the attic story is a bath room, and four nice square chambers for additional bed-rooms and for the house servants, who are supplied from the female portion of the inmates of the House of Industry. The external walls of the building are of bricks, with light-colored freestone caps and sills to the windows, and a stone belt course at the height of the first floor. The walls are covered by a neat bracketed cornice of wood with copper gutters. The roofs are slated throughout. Under the upper portion of the main roof and over the attic story is a loft or lumber room, in which is placed a large tank, from which water is distributed to the bath room, work-room, and boiler in connection with the kitchen range, which supplies the hot water for the dairy operations. All of the stories are provided with plenty of closet room and all the appurtenances thereto belonging. A dumb waiter connects the kitchen with the dining room over the kitchen.

The interior is finished in a neat and simple manner with white and hard pine. A portion of the work is painted and grained; another portion is painted in colors, and the hard pine work is varnished. All of the painting on this house, as also on the other buildings, has been done by inmates of the Institutions, and it has been done in a very creditable manner under the direction of the Superintendent of the Institutions on the Island.



The appropriation for this house was \$7,500.00, and it has been erected and finished with the amount appropriated. The result is a convenient and commodious house, in every way well adapted to the purpose for which it was designed, and an ornament to the island. Cost \$7,486.64.

**THE FARM SHED.** — The above named structure is built into the bank directly opposite and across the road from the large barn, and is 125 feet long, by 25 feet wide. The lower portion fronting on the road is used for housing carts, carriages and farming utensils. The back and ends of the lower portion are formed by a high bank wall built of granite blocks, upon which is built a wooden structure, the floor of which is on a level with the ground at the back of the shed. The floor of the upper portion is in one loft, the full length and width of the building, and is to be used for curing and packing onions, and for such other purposes as it may be required for. The cost of this structure was about \$5,000.00.

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The buildings on Deer Island herein described were erected from plans prepared by George Ropes, architect; and the work executed under his general supervision and direction. Seth Perkins, the carpenter at the island, has had the local direction and supervision of the work. Tuttle, Paul & Co. furnished by contract the skilled labor for performing the mason's work. The laborers were provided from the House of Industry. Other contracts were made with Hawkins & Hawley, for the roofing on the building for pauper boys, and farm house, and with C. S. Parker & Son, on the farm shed; with Titus & Ripley, for the plastering; with Beal, Kendall & Co., for copper gutters; with A. B. & S. H. Loring, for the plumbing; with Hogan & Wetherbee, for stairs; with S. A. Stetson & Co., for gas pipes and fixtures; and with George W. Walker & Co., for steam heating apparatus, range, ventilators, etc.

**DORCHESTER FIRE-ENGINE HOUSES.**

The following are brief descriptions of the Steam Fire-Engine Houses erected by the town of Dorchester during the latter part of the year 1869, and completed at the time of annexation.

ENGINE HOUSE No. 16.— This house is located at the corner of River and Temple streets, at the Lower Mills. The building is a substantial brick edifice, 32 by 48 feet in the main part, with a wing 22 by 18 feet for a stable and hay loft; in the basement are located the hose tank, furnace, cistern, etc. The first story or engine room finishes 12 feet high and is sheathed throughout. The second story finishes 13 feet high, and is divided into a parlor 30 by 27 feet, one other large room, two capacious closets and a bath-room. The roof is pitched and slated, and the towers are handsomely capped and corniced. The building was constructed by F. M. Severance, carpenter.

ENGINE HOUSE No. 17.— This house, on Meeting House Hill, was enlarged and remodeled so as to furnish accommodations for men and horses. The size of the building on the ground plan is 55 by 39 feet. The basement, which is some 14 feet high, does not extend under the whole building, but is of size sufficient for a large cistern, a hose tank, cauldron, coal-bins, etc. Of the interior, on the first floor a space 27 by 15 feet is partitioned off for a stable. The remainder of the first floor is occupied for the engine and the hose carriage, except the space required by the hose tower, closet and stairway. The apartment finishes 12 feet in height, and is sheathed and ceiled with hard pine. Two capacious doors, 10 feet wide each, and lighted with plate glass of large size, open at the front. The second story is divided into a parlor 21 by 23 feet; two sleeping-rooms for firemen,  $20\frac{1}{2}$  by  $17\frac{1}{2}$ , and 18 by  $14\frac{1}{2}$ ; a bath room, 8 by 10 feet; hay loft, 19 by  $9\frac{1}{2}$ , and store room, 12 by 14, less the space occupied by the hose tower. The hose tower rises 50 feet from the ground floor, and the bell tower about the

same height. The building is surmounted by a French roof. Glidden & Richardson, contractors.

ENGINE HOUSE No. 18.—This house, located on Harvard street, is of brick, two stories in height, with a pitched roof. It differs from the others in exterior appearance in having the bell tower placed in the centre of the front, the hose tower being located at the side about two-thirds of the distance down. The bell tower rises to a height of 61 feet, and the hose tower to a height of 56 feet. The dimensions of the building are 63 by 28 feet. The basement contains a furnace, hose tank, hose trough fifty feet long, a cistern holding about 5,000 gallons, and other conveniences. The basement walls are of Roxbury stone, laid in cement. The first floor is divided into an engine-room 44 by 26, and a stable 16 by 26, with three stalls. Space is taken for the hose tower, which is of ample size, being 6 feet square, interior dimensions, and for a closet and harness-room. The floor, ceiling and sheathing of the walls of the engine-room are of hard pine, the height being 12 feet in the clear. A cornice of black walnut is extended around the room at the intersection of the walls and ceiling. The upper story is finished at a height of 11 feet. The parlor measures 16 by 25 feet. It is adorned with a cornice and centre piece in plaster, and is lighted in the front with two spacious double windows of plate glass. Two sleeping-rooms,  $10\frac{1}{2}$  feet square each, and a bath room of the same size, containing bath-tub, basin and water-closet, are also on this floor. The hay loft, 25 by 16 in size, occupies the rear end. All the rooms but one are heated by furnace pipes, and are provided with closets for clothes, etc. The exterior front wall is of pressed brick, and the trimmings of the doors and windows are granite. The roof is slated and provided with copper gutters. Two wide double doors open upon the front, the spaces of the long upper panels being filled with plate glass. Plans by A. E. Richardson; contractor, F. M. Severance.

ENGINE HOUSE No. 19. — The plans for this house, which is located on Norfolk street, were made by Geo. F. Meacham. The building is of the Gothic style, the material being brick, with trimmings of unfinished granite. The first floor is divided into an engine room, 40 by 26½ feet, and stable, 12 by 26½ feet. The second floor is partitioned into a parlor, 23 by 26½; two sleeping rooms, each 17 by 11; bath-room, 9 by 6, and hay-loft, 12 by 26½. In the basement are placed the heating apparatus, cistern, etc. J. H. Burt & Co. were the builders.

ENGINE HOUSE No. 20. — This house is located on Walnut street, midway between the two adjacent villages of Neponset and Port Norfolk. The material is brick, with granite trimmings, and the construction is of the Italian order of architecture. The main building is 50 by 30 feet on the ground plan, but by adding the lateral projection of the towers an apparent width of 43 feet front and 53 feet length is obtained. The towers finish 9 feet square on the inside, the lower part of the bell tower giving space for a circular stairway to the second floor. In the hose tower the same interior dimensions are maintained, which gives abundant room for the manipulation of the hose. The hose trough is located on the first floor, and extends partly into the inclosure of the tower. The hose operations are therefore to be carried on at the front part of the building, not toward the rear as is usual. The engine room measures 32 by 27 feet, and the stable in the rear 15 by 27 feet. Three stalls and a harness closet are provided in the stable, and two large closets in the engine room. The heating apparatus is on the first floor, and a cistern of 5,000 gallons capacity is constructed upon piling beneath. This story is sheathed up five feet, and finished with plastering above. The second floor is divided into a parlor, 22 by 27; chamber, 13 by 20; bath room, 6 by 13; and hay-loft, 12 by 27. Both this and the Mattapan house have one wide entrance door at the

front centre, with smaller doors at the side, giving passage through the towers. The bell tower stands at the right of the main entrance, and rises to a height of 53 feet; the hose tower at the left is 64 feet high, and is surmounted by a flag-staff. The roof of the main building is pitched, but the towers have conical roofs, finished with bracketed cornices, finials and balustrade. Over the front door, and combined with it in forming a central architectural feature, is a large double, circular-headed window, with pilasters on each side, in the panels of which are representations of trumpets, suggestive of the purpose of the building. Contractor, E. A. Perkins, carpenter.

ENGINE HOUSE, No. 21. — This structure, situated on Boston street, near Upham's corner, was built under the supervision of R. T. Glidden, who did the carpenter work. The plans were drawn by A. E. Richardson. The building measures on the ground 68 by 23 feet, and its material is brick and granite in the lower stories, with a wooden, slated, mansard roof, within which are the parlor and chambers. The grade of the land affords a basement 12 feet in height, which is constructed with 16-inch brick walls. A large furnace, hose tank, fifty-foot hose trough of an improved pattern, a cauldron, and a cistern holding 100 hogsheads, comprise the principal accommodations of this story. The next floor, which corresponds to the grade of the street, is divided into an engine room, 47 by 26; engineer's work-room, 6 by 10 feet; water-closet and sink-room, 5 by 10 feet; one large and two small closets, and stable, 13 by 26 feet. The stable has three stalls, the woodwork of which is protected from the teeth of the horses by iron guards. The fixtures include also iron feed troughs and racks, and conduits for drainage. A rear stairway gives access to the hay-loft above. The hose tower rises from a point about two-thirds down the length of the building, passing through the roof about midway between the ridge and the gutter. Measured from the basement floor,

its height is 70 feet. The engine room is finished with hard pine sheathing four feet high, and with plaster above. A handsome cornice extends around next the ceiling, which finishes 14 feet in the clear. A broad stairway of easy slope, and furnished with a black walnut post and rail, ascends to the next floor. This floor is divided into a parlor, 27 by 20; engineer's sleeping-room, 20 by 12; fireman's room, 12 by 14; driver's room, 12 by 12; bath room, 8 by 12; and hay-loft, 13 by 26. Clothes closets are provided in each room, and a furnace register opens also into each. The parlor finishes  $12\frac{1}{2}$  feet high, and is adorned with a centre piece, chandelier and a heavy cornice. Two large double windows open upon the street, and two single windows at the side. The bath-room is finished in black walnut, and furnished with all the modern improvements. The towers are handsome structures, crowned with rectangular shaped domes, presenting convex surfaces.

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With this resume the Auditor presents the details of the expenditures and receipts, concerning the debt of the city, and all matters connected therewith; also statistical information relating to the city, appropriately arranged.

Respectfully submitted.

ALFRED T. TURNER,

*Auditor of Accounts.*

# APPROPRIATIONS AND PAYMENTS.

## CITY AND COUNTY.

1869-70.

Statement in brief of the GENERAL and SPECIAL APPROPRIATIONS made by the City Council to meet the Expenditures of the CITY OF BOSTON and the COUNTY OF SUFFOLK, for the financial year which began with the first day of May, 1869, and ended with the last day of April, 1870, with the revenue added to those appropriations as authorized by ordinance, and balances from 1868-69; and the balances of unexpended appropriations of Dorchester by order of the City Council, January 14, 1870; also of the payments by Drafts made by the Mayor and other authority on the Treasurer against said Appropriations, by which is shown the result of the year, with the balance carried to the Sinking Fund for the redemption of the Debt of the City.

*The excess of Expenditures over the Appropriations in some cases was met by Transfers from the Reserved Fund and other Appropriations, duly authorized by the City Council, and in other cases by authorized Loans. These transfers are shown by tables on pages 57, 58.*

OBJECT OF APPROPRIATIONS.	General appropriations, including Dorchester balances and those of 1868-69, and Revenue.	Actual Payments.
Advertising ..... Annuities .... Armories..... Bells and Clocks ..... Boston Harbor ..... Bridges ..... Cemeteries ..... Chestnut Hill Driveway ..... City Debt ..... City Hospital..... Comins Grammar School-House .....	\$6,000 00 1,200 00 18,000 00 2,225 00 9,500 00 18,000 00 14,010 00 42,549 03 577,000 00 91,290 00 30,000 00	\$4,089 17 930 16 17,540 87 2,637 77 4,909 16 15,935 43 13,274 58 see sub-appro. 308,000 00 98,978 16 45,984 45
<i>Amounts carried forward.....</i>	\$809,774 03	\$512,279 75

OBJECT OF APPROPRIATIONS.	General Appropriations, etc.	Actual Payments.
<i>Amounts brought forward.....</i>	<b>\$809,774 03</b>	<b>\$512,279 75</b>
Common, etc.....	59,800 00	64,720 04
Engineer's Department.....	12,000 00	11,995 99
Fire Alarm Department.....	25,004 00	24,837 67
Fire Department.....	260,000 00	286,275 29
Grammar School-House, Ward 9.....	55,524 11	59,000 88
Grammar School-House, Ward 12.....	74,856 70	77,383 15
Harbor Dredging.....	3,000 00	578 58
Health Department.....	315,600 00	306,162 57
Interest and Premium.....	986,000 00	641,489 33
Incidental Expenses.....	100,000 00	126,642 57
Lamps.....	303,600 00	291,693 97
Markets.....	9,000 00	9,191 35
Militia Bounty.....	45,000 00	81,048 18
Mount Hope Cemetery.....	15,000 00	See sub. appro.
Old Claims.....	1,500 00	
Overseers of the Poor.....	68,000 00	67,446 53
Paving, etc.....	600,000 00	708,086 07
Police.....	575,000 00	552,921 30
Public Baths.....	26,500 00	26,914 41
Public Buildings.....	95,000 00	112,291 39
<b>PUBLIC INSTITUTIONS, viz:</b>		
House of Industry.....	143,500 00	113,823 97
House of Correction.....	90,000 00	74,381 12
Lunatic Hospital.....	76,000 00	75,911 62
Quarantine Department.....	9,000 00	5,573 68
Steamboat "H. Morrison".....	15,000 00	13,445 88
Pauper Expenses.....	20,000 00	13,825 93
General Expenses at City Office.....	7,000 00	6,878 72
New Building for Pauper Girls.....	34,492 48	34,360 48
New Almshouse, Deer Island.....	1,000 00	See sub-appro.
New Farm House, Deer Island.....	7,509 00	7,486 64
<b>—</b>		
Public Lands.....	12,000 00	11,545 27
Public Library.....	61,243 00	66,751 89
Printing and Stationery.....	30,000 00	33,594 48
Reserved Fund.....	300,000 00	See transfers.
Salaries.....	122,000 00	117,577 39
<b>SCHOOLS AND SCHOOL-HOUSES, viz:</b>		
High and Grammar School Instructors.....	515,600 00	508,161 41
Grammar Schools, Public Buildings.....	106,000 00	112,694 84
Grammar Schools, School Committee.....	44,000 00	46,811 73
Salaries Officers, School Committee.....	18,700 00	18,385 00
Primary School Instructors.....	223,500 00	212,799 24
Primary Schools, Public Buildings.....	100,000 00	81,982 31
Primary Schools, School Committee.....	9,000 00	6,578 07
<b>—</b>		
Sealers of Weights and Measures.....	5,915 00	5,798 96
Sewers and Drains.....	75,000 00	101,624 01
State Tax.....	904,000 00	903,925 00
Surveyor's Department.....	25,000 00	24,008 08
War Expenses.....	5,000 00	900 50
Water Works.....	190,100 00	193,858 27
Water Works, Interest and Premium.....	691,000 00	538,179 31
Widening Streets.....	175,000 00	253,959 28
<b>—</b>		
<b>Amount for City of Boston, being appropriations, balances from 1868-69 and revenue...</b>	<b>\$8,456,709 32</b>	<b>\$7,545,782 10</b>
<i>Amounts carried forward.....</i>	<b>\$8,456,709 32</b>	<b>\$7,545,782 10</b>



OBJECT OF APPROPRIATIONS.	General Appropriations, etc.	Actual Payments.
<i>Amounts brought forward</i> .....	\$8,456,709 32	\$7,545,782 10
COUNTY OF SUFFOLK.		
Amount for the County of Suffolk.....	260,000 00	314,840 81
Total Appropriations, including revenue and balances from 1868-69, as follows:		
Original appropriations for City and County.....	\$8,554,754 00	
Balances from 1868-69.....	154,422 32	
Revenue.....	7,533 00	
SUBSEQUENT APPROPRIATIONS AND PAY- MENTS.	\$8,716,709 32	\$7,860,622 91
<i>Atlantic Avenue.</i>		
Advanced by Treasurer.....	652,732 90	
Payments.....		652,732 90
<i>Back Bay and Surface Drainage.</i>		
Balance from 1868-69.....	43,232 15	
Payments.....		54,196 58
<i>Boiler House and Coal Shed, Central Charity Bureau.</i>		
Payments.....		13,894 82
<i>Broadway Extension.</i>		
Advanced by Treasurer.....	550,000 00	
To be paid by Treasurer.....	922 63	
Payments.....		550,922 63
<i>Central Charity Building.</i>		
Balance from 1868-69.....	4,527 99	
Payments.....		4,505 15
<i>Chestnut Hill Driveway.</i>		
Payments.....		22,269 28
Balance to 1870-71.....		20,279 75
<i>Chestnut Hill Reservoir.</i>		
Balance from 1868-69.....	136,221 73	
Loan.....	499,000 00	
Payments.....		530,035 88
Balance to 1870-71.....		105,185 85
<i>Church Street District.</i>		
Advanced by Treasurer.....	601,196 50	
Payments.....		601,196 50
<i>Devonshire Street.</i>		
Balance from 1868-69.....	137,940 00	
Payments.....		137,585 26
Balance to 1870-71.....		354 74
<i>Dorchester Debt.</i>		
Payments.....		152,700 00
<i>Dorchester Survey.</i>		
Balance of Dorchester Appropriation.....	1,987 65	
Payments.....		909,05
Balance to 1870-71.....		1,078 60
<i>East Boston Ferries.</i>		
Loan.....	275,000 00	
<i>Amounts carried forward</i> .....	\$11,619,470 87	\$10,703,469 90

OBJECT OF APPROPRIATIONS.	General Appropriations, etc.	Actual Payments.
<i>Amounts brought forward</i> .....	\$11,619,470 87	\$10,708,469 90
Payments.....		276,375 00
<i>Engine House No. 2, Dorchester.</i>		
Payments.....		3,000 00
<i>Engine House No. 3, Dorchester.</i>		
Payments.....		2,000 00
<i>Engine House No. 4, Dorchester.</i>		
Balance of Dorchester Appropriation.....	5,338 00	3,000 00
Payments.....		2,338 00
Balance to 1870-71.....		
<i>Engine and Hose House, East Street.</i>		
Loan.....	30,000 00	
Payments.....		23,797 43
Balance to 1870-71.....		6,202 57
<i>Fire Alarm Telegraph.</i>		
Payment.....		8,000 00
<i>Fort Hill Improvement.</i>		
Advanced by Treasurer.....	513,241 43	
Payments.....		513,241 43
<i>Girls' High and Normal School-House.</i>		
Loan.....	166,000 00	
Payments.....		159,307 46
Paid Treasurer advance of 1868-69.....		1,500 00
Balance to 1870-71.....		5,192 54
<i>Grammar School-House, Ward 1.</i>		
Loan.....	90,000 00	
Payments.....		82,487 03
Balance to 1870-71.....		7,512 97
<i>Grammar School-House, Ward 14.</i>		
Loans.....	110,000 00	
Payments.....		40,406 00
Balance to 1870-71.....		69,594 00
<i>High School-House, Building and Land, Dorchester.</i>		
Balance of Dorchester Appropriation.....	20,564 92	
Payments.....		17,436 98
Balance to 1870-71.....		3,127 94
<i>Hose House No. 3.</i>		
Balance from 1868-69.....	10,454 03	
Payments.....		6,010 54
<i>Hook and Ladder House, Fourth Street.</i>		
Amount from 1868-69.....	16,000 00	
Payments.....		15,983 80
<i>Iron Fence, Commonwealth Avenue.</i>		
Payment.....		3,000 00
Balance to 1870-71.....		2,500 00
<i>Mount Hope Cemetery.</i>		
Balance from 1868-69.....	1,322 23	
Revenue.....	12,898 40	
Payments.....		27,421 84
Balance to 1870-71.....		1,798 79
<i>Amounts carried forward</i> .....	\$12,595,289 88	\$11,989,704 22

OBJECT OF APPROPRIATIONS.	General Appropriations, etc.	Actual Payments.
<i>Amounts brought forward.....</i>	\$12,595,289 88	\$11,989,704 22
<i>New Almshouse, Deer Island.</i>		
Amount carried to 1870-71. ....		1,000 00
<i>New Lunatic Hospital.</i>		
Balance from 1868-69.....	108,154 68	
Payments.....		424 77
Balance to 1870-71.....		107,729 91
<i>New Sheds, West City Stables.</i>		
Payments.....		2,995 99
<i>Oliver Street.</i>		
Loan.....	100,000 00	
Revenue.....	13,484 73	
Payments.....		31,914 21
Paid Treasurer, of advance of 1867-68.....		81,570 52
<i>Police Station House No. 6.</i>		
Payments.....		12,980 82
<i>Primary School-House, Appleton Street</i>		
Loan.....	60,000 00	
Payments.....		60,212 13
<i>Primary School-House, Berlin Street.</i>		
Loan.....	58,000 00	
Payments.....		26,522 47
Balance to 1870-71.....		31,477 53
<i>Primary School-House, Fayette Street.</i>		
Loan.....	41,000 00	
Payments.....		11,270 00
Balance to 1870-71.....		29,730 00
<i>Primary School-House, Sixth Street.</i>		
Loan.....	7,000 00	
Payments.....		5,730 31
Balance to 1870-71.....		1,269 69
<i>Primary School-House, Yeoman Street.</i>		
Loan.....	50,000 00	
Payments.....		9,347 00
Balance to 1870-71.....		40,653 00
<i>Primary School-House Lot, Yeoman Street.</i>		
Loan.....	18,000 00	
Payments.....		17,250 00
<i>Roxbury Debt.</i>		
Payments.....		137,650 00
<i>Roxbury Latin School.</i>		
Payment.....		3,000 00
<i>Sea Wall, Deer Island.</i>		
Amount to 1870-71.....		12,000 00
<i>Soldiers' Relief.</i>		
Balance from 1868-69.....	139,664 83	
Revenue.....	102,500 00	
Payments.....		102,845 29
Balance to 1870-71.....		139,319 54
<i>Amounts carried forward.....</i>	\$13,293,094 12	\$12,866,597 40

OBJECT OF APPROPRIATION.	General Appropriations, etc.	Actual Payments.
<i>Amounts brought forward</i> .....	\$13,293,094 12	\$12,856,567 40
<i>Stony Brook Sewer.</i>		
Balance from 1868-69.....	12,441 03	
<i>Station House Ward 13.</i>		
Balance from 1868-69.....	2,084 40	
Payments.....		184 75
<i>Suffolk Street District.</i>		
Payments.....		1,756 00
Balance to 1870-71.....		244 00
<i>Survey of Streets, Boston Highlands.</i>		
Payments.....		2,058 31
Balance to 1870-71.....		2,941 69
<i>Temporary City Debt.</i>		
Borrowed.....	2,830,019 17	
Paid.....		2,727,019 17
Unpaid carried forward to be paid.....		103,000 00
<i>Ward Room Ward 9, and Hose House No. 8.</i>		
Balance from 1868-69.....	6,170 47	
Payments.....		7,970 05
<i>Water to Deer Island.</i>		
Advanced by Treasurer.....	159 20	
Payments.....		159 20
<i>Water Works, Wards 13, 14 and 15.</i>		
Balance from 1868-69.....	170,174 19	
Loan.....	125,000 00	
Advanced by Treasurer.....	5,195 37	
Payments.....		300,369 56
<i>Widening Eliot Street.</i>		
Loan.....	236,000 00	
Payments.....		171,264 00
Balance to 1870-71.....		64,736 00
<i>Widening Federal Street.</i>		
Balance from 1868-69.....	42,743 14	
Loan.....	75,000 00	
Payments.....		101,467 85
Balance to 1870-71.....		16,275 29
<i>Widening Hanover Street.</i>		
Advanced by Treasurer.....	331,841 25	
Payments.....		331,841 25
<i>Widening Hanover Street No. 2.</i>		
Advanced by Treasurer.....	214,830 00	
Payments.....		214,830 00
<i>Widening Tremont Street.</i>		
Balance from 1868-69.....	135,400 48	
Loan.....	20,000 00	
Payments.....		147,443 63
Balance to 1870-71.....		7,956 85
<i>Deduct City, Roxbury and Dorchester Debt, carried to Sinking Fund.</i> .....	\$17,500,152 82	\$17,058,115 00
	577,000 00	598,350 00
	<u>\$16,923,152 82</u>	<u>\$16,459,765 00</u>
Appropriations, Loans and Revenue, as above		\$16,923,152 82
Payments as above.....		16,459,765 00
Excess of appropriations, etc., over payments carried to Sinking Fund (see page 60).....		<u>\$463,387 82</u>

(In this balance of \$463,387.82, is included the amount of interest earned by the Sinking Fund on advances made from it by the Treasurer on Loans authorized but not negotiated, which if separated would be placed in the Sinking Fund the same as this balance is. The principal amount of the balance it will be seen is from the Interest and Premium accounts from the saving made in the actual over the estimated cost of the gold purchased, some twenty-five per cent.)

## RECAPITULATION.

The following is a recapitulation of the preceding table, and shows the whole transactions of the year.

## TOTAL RECEIPTS.

General Appropriations,		\$8,554,754 00
Permanent Loans:		
On City account,	\$1,336,000 00	
Chestnut Hill Reservoir,	499,000 00	
Water Works, Boston Highlands,	125,000 00	
	<hr/>	1,960,000 00
Temporary City Loans,		2,830,019 17
Balances of 1868-69 received from Treasurer (see page 56),		1,120,953 67
Advanced by Treasurer from debt sinking fund,		2,869,196 65
To be paid by Treasurer,		922 63
Revenue credited and used under the following heads, viz:		
Soldiers' Relief,	\$102,500 00	
Oliver Street,	13,484 73	
Mount Hope Cemetery,	12,898 40	
Public Library,	6,243 00	
City Hospital,	1,290 00	
	<hr/>	136,416 13
Balance of Dorchester appropriations,		27,890 57
		<hr/>
		\$17,500,152 82
Less Amount appropriated for City Debt which is accounted for in the statement of the "Committee on the Reduction of the City Debt,"		577,000 00
		<hr/>
		\$16,923,152 82
Less Excess of Loans, etc., not used, but carried to 1870-71 as balances due from Treasurer (see page 56),		680,499 25
		<hr/>
		\$16,242,653 57
Total payments, as below,		15,779,265 75
		<hr/>
Balance to Sinking Fund, as on page 54,		\$463,387 82
		<hr/>

## TOTAL PAYMENTS.

On City of Boston account,	\$16,062,774 94
On County of Suffolk account,	314,840 81
	<hr/>
	\$16,377,615 75
Less City, Roxbury and Dorchester Debt, paid, carried to Sinking Fund,	598,350 00
	<hr/>
	\$15,779,265 75
	<hr/>

## BALANCES PAID.

The following are the BALANCES from 1868-69 paid by the Treasurer, during the financial year 1869-70, as specified in the preceding table, viz: —

Back Bay and Surface Drainage,	\$43,232 15
Central Charity Bureau,	4,527 99
Chestnut Hill Driveway,	37,549 03
Chestnut Hill Reservoir,	136,221 73
Devonshire Street,	137,940 00
Grammar School-House, Ward 9,	37,524 11
Grammar School-House, Ward 12,	54,856 70
Hook & Ladder House, Fourth Street,	16,000 00
Hose House, No. 3,	10,454 03
Mount Hope Cemetery,	1,322 23
New Building for Pauper Girls,	24,492 48
New Lunatic Hospital,	108,154 68
Soldiers' Relief,	139,664 83
Stony Brook Sewer,	12,441 03
Station House, Ward 13,	2,084 40
Ward Room Ward 9, and Hose House No. 8,	6,170 47
Water Works, Wards 13, 14 and 15,	170,174 19
Widening Federal Street,	42,743 14
Widening Tremont Street,	135,400 48
Total,	<u>\$1,120,953 67</u>

## BALANCES CARRIED TO 1870-71.

The following BALANCES are the excess of receipts from loans, income and transfers obtained in 1869-70, and previous financial years, for special purposes by order of the City Council, over the payments on the accounts for which they were obtained, the objects for which the appropriations were made not having been completed, and are carried forward to 1870-71: —

Chestnut Hill Driveway,	\$20,279 75
Chestnut Hill Reservoir,	105,185 85
Devonshire Street,	354 74
Dorchester Survey,	1,078 60
Engine and Hose House, East Street,	6,202 57
Engine House No. 4, Dorchester,	2,338 00
Girls' High and Normal School-House,	5,192 54
Grammar School-House, Ward 1,	7,512 97
Grammar School-House, Ward 14,	69,594 00
High School-House, Building and Land, Dorchester,	3,127 94
Iron Fence, Commonwealth Avenue,	2,500 00
Mount Hope Cemetery,	1,798 79
New Almshouse, Deer Island,	1,000 00
Amount carried forward,	<u>\$226,165 75</u>

<i>Amount brought forward,</i>	\$226,165 75
New Lunatic Hospital,	107,729 91
Primary School-House, Berlin Street,	31,477 53
Primary School-House, Fayette Street,	29,730 00
Primary School-House, Sixth Street,	1,269 69
Primary School-House, Yeoman Street,	40,653 00
Sea Wall, Deer Island,	12,000 00
Soldiers' Relief,	139,319 54
Suffolk Street District,	244 00
Survey of Streets Boston Highlands,	2,941 69
Widening Eliot Street.	64,736 00
Widening Federal Street,	16,275 29
Widening Tremont Street,	7,956 85
Total,	<u>\$680,499 25</u>

## TRANSFERS OF APPROPRIATIONS.

The following are the TRANSFERS, referred to in the preceding table of "Appropriations and Payments," from the RESERVED FUND: —

To the appropriation for Paving,	\$100,000 00
Widening Streets,	44,600 00
County of Suffolk,	30,000 00
Sewers,	26,000 00
Incidental Expenses,	20,000 00
Boiler House, etc., Central Charity	
Bureau,	14,000 00
Police Station House No. 6,	13,000 00
Fire Alarm Telegraph,	8,000 00
Public Buildings,	8,000 00
Iron Fence, Commonwealth Avenue,	5,500 00
Survey of Streets, Boston Highlands,	5,000 00
Common, etc.,	5,000 00
Engine House No. 2, Dorchester,	3,000 00
Public Library,	3,000 00
New Sheds, West City Stables,	3,000 00
Roxbury Latin School,	3,000 00
Grammar School House, Ward 9,	2,500 00
Ward Room Ward 9, and Hose House	
No. 8,	2,000 00
Suffolk Street District,	2,000 00
Engine House No. 3, Dorchester,	2,000 00
Bells and Clocks,	400 00
	<u>\$300,000 00</u>

## From the appropriation for INTEREST AND PREMIUM:—

To the appropriation of Militia Bounty,	\$36,048 18
Widening Streets,	34,359 28
Fire Department,	26,275 29
County of Suffolk,	24,840 81
Public Buildings,	9,291 39
Paving,	8,086 07
City Hospital,	7,688 16
Grammar Schools, Public Buildings,	6,694 84
Incidental Expenses,	6,642 57
Water Works,	3,758 27
Printing, etc.,	3,594 48
Grammar Schools, School Committee,	2,811 73
Public Library,	2,508 89
East Boston Ferries,	1,375 00
Sewers,	624 01
Public Baths,	414 41
Primary School-House, Appleton Street,	212 13
Markets,	191 35
Grammar School-House, Ward 12,	26 45
Bells and Clocks,	12 77
	<hr/>
	\$175,456 08
	<hr/>

## From the appropriation for PRIMARY SCHOOLS. PUBLIC BUILDINGS:

To the appropriation for Comins Grammar-School House,	\$10,000 00
Grammar School-House, Ward 12,	2,500 00
Grammar School-House, Ward 9,	1,000 00
	<hr/>
	\$13,500 00
	<hr/>

## From the appropriation for HOUSE OF INDUSTRY:

To the appropriation for Sea Wall, Deer Island,	\$12,000 00
	<hr/>

## From the appropriation for STONY BROOK SEWER:

To the appropriation for Back Bay and Surface Drainage,	\$11,500 00
	<hr/>

## From the appropriation for ROSE HOUSE No. 3:

To the appropriation for Comins Grammar School-House,	\$4,200 00
	<hr/>

## From the appropriation for STATION HOUSE WARD 13:

To the appropriation for Comins Grammar School-House,	\$1,800 00
	<hr/>



# ESTIMATED AND ACTUAL INCOME AND TAXES.

## CITY AND COUNTY.

1869-70.

Statement, in brief, of the *Estimated* Income, including Taxes, of the CITY OF BOSTON and the COUNTY OF SUFFOLK, for the financial year 1869-70, with an account of the *Actual* Income and Taxes received during that year, showing an excess from Income and Taxes, over the estimated amount, which has been carried to the Sinking Fund for the redemption of the debt of the city, of \$808,751.32.

SOURCES OF REVENUE.	Estimated Income and Taxes.	Actual Income and Taxes.
Armories . . . . .	10,000 00	10,561 78
Assessing and Collecting State Bank Tax . . . . .		1,709 20
Avon Place . . . . .		4,880 23
Broadway Extension . . . . .		135 00
Chestnut Hill Reservoir . . . . .		3,277 16
City Hospital . . . . .	3,000 00	4,206 99
City of Roxbury . . . . .		2,938 71
Common . . . . .	1,200 00	1,320 00
Devonshire Street . . . . .		180 00
Dover Street . . . . .		770 00
Fees . . . . .	3,000 00	5,141 30
Fire Department . . . . .	600 00	1,643 08
Fire Alarm Department . . . . .		86 75
Grammar Schools, School Committee . . . . .		33 66
Hamilton Street . . . . .		613 02
Harbor Dredging . . . . .	8,000 00	9,500 00
Hay Scales . . . . .		970 90
Health Department . . . . .	30,100 00	50,233 63
Hospital Building, Springfield Street . . . . .		45,000 00
High and Grammar School Instructors . . . . .		7,400 71
Incidental Expenses . . . . .		150 00
Interest and Premium . . . . .	75,000 00	125,048 91
Lamps . . . . .		82 64
License Tax . . . . .		6,594 13
Markets . . . . .	700 00	332 00
Militia Bounty . . . . .	45,000 00	80,999 18
Overseers of the Poor . . . . .	17,000 00	18,580 79
Paving, etc. . . . .	6,000 00	13,047 82
Pedlers' Licenses . . . . .		984 00
Public Buildings . . . . .		8,096 25
Public Institutions . . . . .	50,000 00	117,311 18
Public Library . . . . .	500 00	996 63
Police . . . . .	7,850 00	15,511 19
Primary School-House Lot, Yeoman Street . . . . .		2,060 00
Primary Schools, Public Buildings . . . . .		220 00
Rents . . . . .	100,000 00	119,205 70
Sealers of Weights and Measures . . . . .	3,300 00	2,714 25
Sewers and Drains . . . . .	30,090 00	56,149 90
School Fund . . . . .	7,000 00	7,226 79
Station House, Ward 13 . . . . .		1,565 23
Taxes of 1869 . . . . .	7,067,304 00	6,968,927 02
Taxes outstanding, previous to May 1, 1869 . . . . .	100,000 00	274,569 38
<i>Amounts carried forward . . . . .</i>	<b>\$7,565,554 00</b>	<b>\$7,970,965 01</b>

SOURCES OF REVENUE.	Estimated Income and Taxes.	Actual Income and Taxes.
<i>Amounts brought forward</i> . . . . .	\$7,565,554 00	\$7,970,965 01
Tax, Corporation, received from the Commonwealth of Massachusetts . . . . .	300,000 00	453,035 84
Town of Dorchester . . . . .	27,890 57	13,374 53
Unclaimed Drafts . . . . .	1,500 00	219 84
Water Works . . . . .	607,700 00	649,893 70
Widening Streets . . . . .	40,000 00	181,594 70
Widening Federal Street . . . . .		1,387 50
Widening Tremont Street . . . . .		7,354 87
Total for City of Boston . . . . .	\$8,542,644 57	\$9,277,825 99
COUNTY OF SUFFOLK . . . . .	40,000 00	113,569 90
Total City and County . . . . .	\$8,582,644 57	\$9,391,395 89

Actual Income and Taxes, \$9,391,395 89

Estimated Income and Taxes, 8,582,644 57

Excess of Actual Income and Taxes, \$808,751 32

Excess of Actual Income and Taxes, *as given*  
*above*, \$808,751 32

Excess of appropriations over actual payments, *as*  
*per statement on page 54*, 463,387 82

Total amount carried to the Sinking Fund for  
the redemption of the debt of the City, \$1,272,139 14

The above amount, \$1,272,139.14, resulting from the actual business of the year, belongs to the Sinking Fund or *Committee on the Reduction of the City Debt*, and is placed at their disposal, in conformity with the requirements of the ninth and tenth sections of the Ordinance on Finance, Ordinances of 1869, page 217.

This Ordinance requires that any excess of Income over the original *estimated* Income, or any excess of appropriations (original or subsequent), over the actual payments, should be carried to the credit of the Committee on the Reduction of the City Debt, and be applied towards the extinction of the Debt, *and to no other purpose whatever*.

By the same Ordinance it is provided, that no money can be drawn for by the Mayor, or be paid by the *Treasurer*, unless the same has been previously appropriated by a special vote of the City Council; hence the necessity of applying to the Council for additional means, if from any cause an *Original Appropriation* falls short. The additional means thus asked for can only be furnished by an *authorized* transfer from some existing appropriation which can spare it, or by a *specific* loan. In this manner the City Council retain a *knowledge and control* of all the expenditures, as none can be made unless an appropriation for the same is expressly authorized by them.

## CITY EXPENDITURES.

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Statement in detail, under appropriate heads, of the Expenditures made on account of the CITY OF BOSTON, during the financial year 1869-70, by the several Departments, Boards, and Committees of the City Government, including the payments of interest on the debt of the city, and for the redemption of the City Debt. Also, the amount paid the Commonwealth of Massachusetts for the City of Boston's proportion of the State Tax.

*The year commencing with the first day of May, 1869, and ending with the last day of April, 1870.*

### ***Advertising, etc.***

Newspapers, and for advertising in the same for one year, per contract, viz :

Five daily,	\$2,500 00	
Eight weekly,	1,496 00	
		\$3,996 00

Newspapers for the several offices not chargeable to any special appropriation,

93 17

*Total for Advertising, etc., as per item No. 1, of Treasurer's account,*

\$4,089 17

### ***Annuities.***

Paid to four individuals the stipulated annuities allowed to them by the City Council at various times on account of widening streets, and for other considerations.

*Per item No. 3, of Treasurer's account,*

930 16

### ***Armories.***

*Payments to the various Volunteer Militia Companies for rent of Armories, as required by the State Law of May 16, 1865, and other Militia expenses. (The State reimburse the city at the rate of \$300 per annum for Infantry Companies, and \$600 per annum for Cavalry and Light Battery Companies.)*

*Carried forward,*

\$5,019 33

<i>Brought forward,</i>		\$5,019 33
To the several Infantry and Cavalry companies — not located in city buildings — for rent of armories,	\$9,187 81	
Rent and taxes on a portion of Pine street church building (occupied by eight Co.'s Seventh regiment),	4,394 97	
Allowance for rent of Head-Quarters for First Brigade and First and Ninth regiments M. V. M.,	1,025 00	
Allowance for gas to all companies, including those occupying armories in the city buildings,	765 57	
Repairs, gun racks, etc.,	1,396 18	
Repairing armories owned by the city,	564 29	
Furniture for Head-Quarters Ninth regiment,	94 00	
Expenses of Committee on Armories of 1869,	\$69 30	
Carriage hire,	43 75	
	<hr/>	113 05
<i>Total for Armories, as per item No. 2, of Treasurer's account,</i>		17,540 87

*Atlantic Avenue.*

*Continuation of payments on account of the construction of a new Avenue from Broad Street at Rowe's Wharf, to Commercial Street at Eastern Avenue.*

Land and other damages,	\$429,040 00	
Estates surrendered,	20,000 00	
Contractors for piling, sea-wall, etc.,	161,485 16	
Contractor for filling,	21,112 50	
Sewer, viz :—		
Carpenters, maso..s and laborers,	\$8,984 43	
Lumber and hardware,	3,193 56	
Teaming,	700 00	
Brick, sand, etc.,	360 00	
Man-hole frames and covers,	67 50	
Repairing water pipes,	41 90	
	<hr/>	13,347 39
Boat, lumber, gravel, and sundry small items,	1,135 28	
Laborers and teaming,	1,036 00	
	<hr/>	
<i>Carried forward,</i>	\$647,156 88	\$22,560 20

<i>Brought forward,</i>	\$647,156 33	\$22,560 20
Rent of office and furniture for superintendent,	307 85	
Auction expenses — sales old material,	257 72	
Superintendents of construction: Joseph J. Leighton @ \$6 per day, \$1,524		
T. Willis Pratt @ \$75 per mo. 450		
—	1,974 00	
Christopher A. Conner, James Dennie and Edwin F. Robinson, for services appraising estates, etc., \$625 each,	1,875 00	
Engineering and expenses,	1,120 60	
Expenses of Committee on Atlantic Avenue of 1869,	41 40	
<i>Total for Atlantic Avenue, as per item No. 4, of Treasurer's account,</i>		652,732 90

### ***Back Bay and Surface Drainage.***

*Payments for constructing a Brick Sewer 8 ft. X 5 ft. in Concord Street, between Tremont Street and Harrison Avenue.*

Contractor, for laborers,	\$28,335 54
Masons,	7,060 00
Teaming,	683 50
Carpenters,	445 04
Paving,	411 49
Brick,	7,645 00
Cement, sand and lime,	4,978 30
Lumber,	2,715 46
Drain pipe,	1,165 20
Man-hole frames and covers,	270 00
Steam engine, pump, etc.,	369 78
Repairing water pipes, and sundry small items,	117 27

*Total for Back Bay and Surface Drainage as per item No. 5, of Treasurer's account,* 54,196 58

### ***Bells and Clocks.***

Ringling six bells in different parts of the city to denote the hours of the day, at \$100,00 per annum, each,	\$600 00
Ringling bell on "First Church," Roxbury, from August 20, 1869, to April 1, 1870,	61 50
Winding and regulating all the Public Clocks,	548 50

*Carried forward,* \$1,210 00 \$729,489 68

<i>Brought forward,</i>	\$1,210 00	\$729,489 68
Gas and lighting the Illuminated Clock on the Williams Market House, corner Washington and Dover streets, including care of the same,	100 00	
Gas for Illuminated Clock, corner Dudley street and Shawmut avenue,	17 24	
Tower Clock on Christ Church, Salem street,	900 00	
Repairing clocks and towers,	363 93	
Expenses of Committee on Bells and Clocks of 1869,	46 60	

*Total for Bells and Clocks, as per item No. 6, of Treasurer's account,* 2,637 77

**Boiler House, etc., Central Charity Bureau.**

*Payments for building a Boiler and Fuel House on Bowker Street, etc.*

Contractor: Contract,	\$7,450 00	
Extra work and material,	1,596 60	
		\$9,046 60
Heating apparatus,	3,140 00	
Carpenters' work and material,	1,467 89	
Plans and specifications,	200 00	
Gas piping and fixtures,	40 33	

*Total for Boiler House, Central Charity Bureau, as per item No. 10 of Treasurer's account,* 13,894 82

**Boston Harbor.**

*Payments for regulating the shipping in the Harbor, removing the obstructions, etc.*

Salaries: John T. Gardner, Harbor Master,	\$1,500 00	
F. Winchester, assistant for South Bay,	300 00	
Two Boatmen,	1,600 00	
		\$3,400 00
Dredging Roxbury canal,	400 00	
Buoy at Dover street bridge,	50 00	
Entertainment to a Committee of the Massachusetts Legislature while visiting the harbor,	182 50	
Repairs, fuel, chandlery, etc.,	59 09	
Newspapers and printing,	32 27	
Expenses of Committee on Boston Harbor: — of 1869,	\$474 30	
<i>Carried forward,</i>	\$474 30	\$4,123 86 \$746,022 27

<i>Brought forward,</i>	\$474 30	\$4,123 86	\$746,022 27
of 1870,	155 00		
Carriage hire: — Committee			
of 1869,	68 00		
of 1870,	13 00		
Photographs, including frames,			
of Committee of 1869,	75 00		
	<hr/>	785 30	
<i>Total for Boston Harbor,</i>			4,909 16
<i>Amount paid as per item No. 7 of Treasurer's</i>			
<i>account,</i>		\$4,859 16	
<i>Add amount drawn by Auditor, but not</i>			
<i>called for,</i>		50 00	
		<hr/>	
		\$4,909 16	
		<hr/>	

**Bridges.**

*Repairs, etc., on the several free Bridges, including*  
*Salaries of Superintendents, viz:*

ALBANY STREET BRIDGE, across Rox-  
 bury Canal.

F. Winchester, Superint'nd't, \$300 00  
 Repairs, 889 91

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\$1,189 91

CHELSEA STREET BRIDGE, leading from  
 Chelsea Street, East Boston, to Byron  
 Street, Chelsea.

E. T. Stowers, Superint'nd't, \$300 00  
 Repairs, 45 00

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345 00

DOVER STREET BRIDGE, leading from  
 Dover Street, to Fourth Street, South  
 Boston.

Salaries Superintendents:

Nathan Brown to April 4th,  
 1869, \$10 00

Angus Nelson from April  
 5th, 1869, to April 1, 1870, 890 00

On account of extending the  
 southerly draw-pier, 1,750 50

Ordinary repairs, 875 33

Boat, fuel, oil, etc., 145 11

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3,670 94

FEDERAL STREET BRIDGE, leading to  
 South Boston.

*Carried forward,*

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\$5,205 85 

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\$750,931 43



<i>Brought forward,</i>		\$5,205 85	\$750,931 43
Jacob Norris, Superintendent, one year,	\$1,500 00		
General repairs and material,	1,810 93		
Forage for horse, shoeing, etc.,	201 04		
Oil, fuel and supplies,	139 55		
		3,651 52	
<i>GRANITE BRIDGE, over Neponset River to Quincy.</i>			
B. S. Hawes, Superintendent, from Jan. 3d to April 1, 1870,		24 46	
<i>MOUNT WASHINGTON AVENUE BRIDGE, leading from Federal Street to Granite Street, South Boston.</i>			
George H. Davis, Superintendent, one year,	\$1,800 00		
General repairs and material,	2,538 69		
Hardware, fuel, furniture, oil, and small supplies,	194 17		
One year's rent of land on which the superintendent's office stands,	25 00		
		4,552 86	
<i>MERIDIAN STREET BRIDGE, leading from Meridian Street, East Boston, to Chelsea.</i>			
Abner Knight, Superintendent, one year,	\$700 00		
Repairs and material,	842 68		
Rent, oil and small supplies,	84 97		
		1,627 55	
<i>WINTHROP BRIDGE, between East Boston and Winthrop, on Point Shirley Road.</i>			
Superintending one year,	\$100 00		
Repairs,	412 94		
		512 94	
<i>MISCELLANEOUS.</i>			
Expenses Committee on Bridges:—			
of 1869,	\$279 25		
of 1870,	13 00		
Carriage hire: — Committee of 1869,	20 50		
<i>Carried forward,</i>	\$312 75	\$15,575 18	\$750,931 43

<i>Brought forward,</i>	\$312 75	\$15,575 18	\$750,931 43
<i>of 1870,</i>	47 50		
	<hr/>	360 25	
<i>Total for Bridges, as per item No. 8 of Treasurer's account,</i>			15,935 43
<b><i>Broadway Extension.</i></b>			
<i>Payments on account of extending Broadway from Federal to Albany Street, and erecting a Bridge across Fort Point Channel.</i>			
Land and other damages,		\$171,452 54	
Estates purchased, portions of which are absorbed by the street,		36,540 00	
Contractors:— for bridge, \$230,721 00			
Extra plans for Harbor Commissioners,	650 00		
	<hr/>	231,371 00	
Contractors for abutments and retaining walls, piling, etc.,	\$55,197 14		
Extra for pumping water,	785 25		
	<hr/>	55,982 39	
Soundings,		1,756 75	
Auction expenses, lumber and small items,		289 84	
Printing and stationery,		101 08	
T. Willis Pratt, Consulting Engineer and Superintendent of construction, at \$300 per month,	\$2,400 00		
Engineering, including expenses,	1,716 04		
	<hr/>	4,116 04	
<b>GRADING BROADWAY AND FEDERAL STREET.</b>			
Contractors for raising and underpinning buildings,	\$44,612 99		
Grade damages,	4,700 00		
	<hr/>	49,312 99	
<i>Total for Broadway Extension,</i>			550,922 63
<i>Amount paid as per item No. 9 of Treasurer's account,</i>		\$550,000 00	
<i>Add amount drawn, but not paid, the appropriation having been exhausted and an additional loan for this object not having been passed until after the close of the financial year,</i>		922 63	
		<hr/>	
		\$550,922 63	
		<hr/>	
<i>Carried forward,</i>			\$1,317,789 49

Brought forward,

\$1,317,789 49

**Cemeteries, etc.**

*Payments for the City Registrar's Department, which has charge of the issuing of Marriage Certificates and the Registering of Births and Deaths—also the Care, Improvement and Embellishment of Burial Grounds, viz :*

**OFFICE AND INCIDENTAL EXPENSES.**

Salaries : N. A. Apollonio, City Registrar and Superintendent of Burial Grounds, one year,	\$2,500 00	
Clerk hire,	2,200 00	
	<hr/>	\$4,700 00
Clerks copying old records,		407 50
Clerk copying births, deaths, etc.,		360 00
Printing,		356 01
Stationery and blank books,		159 26
Collecting the number of births during the year 1869 ; viz. 7,674 births, at twenty-five cents each,	\$1,918 50	
Indexing do.,	76 74	
	<hr/>	1,995 24
Undertakers for returns of deaths made by them to the City Registrar, under requirements of General Statutes ; viz. 3,683 deaths, at 10 cents,		368 30
Care of house of reception for the dead, on North Grove street,		130 00
Care and storage of funeral cars,		100 00
Bulbs, tools, etc.,		84 19
Index to Dorchester records,		50 00
Expenses Committee on Cemeteries of 1870,	\$13 35	
Carriage hire Committee of 1869,	8 00	
	<hr/>	21 35
		<hr/>
		\$8,731 85

**CENTRAL BURYING GROUND, *Boylston Street.***

Labor,	\$226 25	
Repairing Tombs,	1,504 14	
	<hr/>	1,730 39

Carried forward,

\$10,462 24 \$1,317,789 49

<i>Brought forward,</i>		\$10,462 24	\$1,817,789 49
CHAPEL BURYING GROUND, <i>Tremont Street.</i>			
Labor, including care of ground on Sundays,	\$225 25		
Repairs, red gravel, manure, etc.,	46 50		
	<hr/>	271 75	
COPP'S HILL BURYING GROUND.			
Superintendent, and laborers,	\$627 50		
Repairing fence, fountain and tombs,	320 70		
	<hr/>	948 20	
EAST BOSTON BURYING GROUND.			
Care and labor,	\$23 68		
Repairing fence,	34 32		
	<hr/>	58 00	
EUSTIS STREET BURYING GROUND, <i>corner Eustis and Washington Streets.</i>			
Laborers,		109 25	
GRANARY BURYING GROUND, <i>Tremont Street.</i>			
Labor, including care of the ground on Sundays,	\$443 75		
Red gravel, manure, etc.,	69 00		
Repairing fence,	60 68		
	<hr/>	573 43	
SOUTH BURYING GROUND, <i>Washington Street.</i>			
Labor, including care of the grounds on Sundays,	\$576 00		
Red gravel, manure, etc.,	114 00		
Repairing,	23 40		
	<hr/>	713 40	
SOUTH BOSTON BURYING GROUND, <i>Emerson Street.</i>			
Labor and care,		23 00	
WARREN STREET BURYING GROUND, <i>rear Warren Street, Boston Highlands.</i>			
Laborers,	\$34 50		
<i>Carried forward,</i>	\$34 50	\$13,159 27	\$1,817,789 49

## CHESTNUT HILL RESERVOIR.

71

Brought forward,	\$34 50	\$13,159 27	\$1,317,789 49
Repairing tombs and fence,	80 81		
	<hr/>	115 81	

Total for Cemeteries, etc., as per item No. 11 of  
Treasurer's account, 13,274 58

**Central Charity Bureau.**

*Continuation of payments on account of a building  
erected on Chardon, Adams, and Hawkins Streets,  
now occupied by the Board of Overseers of the Poor,  
several Charitable Societies of the city, and as a  
"Temporary Home for the Destitute."*

Alterations, etc.,	\$1,336 81
Fence,	1,240 14
Speaking tubes, etc.,	255 12
Furniture and furnishing,	1,673 58
	<hr/>

Total for Central Charity Bureau, as per item No. 12  
of Treasurer's account, 4,505 15

**Chestnut Hill Driveway.**

*Continuation of payments on account of building a  
roadway around the Chestnut Hill Reservoir, now  
in process of construction in Newton and Brighton,  
in accordance with an Order passed by the City  
Council, dated October 9, 1866.*

Overseers and laborers,	\$12,269 28
Contractor on account of mason work on Entrance Gate,	10,000 00
	<hr/>

Total for Chestnut Hill Driveway, as per item No. 19  
of Treasurer's account, 22,269 28

**Chestnut Hill Reservoir.**

*Continuation of payments for the building of a reser-  
voir, situated in Newton and Brighton, under the  
direction of the Cochituate Water Board, as per  
order of the City Council, dated December 13, 1865.*

Salaries: Superintendent, Clerk and Paymaster,	\$4,000 01
Resident Engineer, his as- sistants and draftsman,	4,858 74
	<hr/>
	\$8,858 75

Wages of foremen, mechanics, teamsters,  
laborers, etc., 208,713 15

Contractor for mason work on gate  
house, conduit, drains, etc., 46,699 84

Carried forward,

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\$264,271 74 \$1,357,838 50

<i>Brought forward,</i>	\$264,271 74	\$1,357,838 50
Contractor, laying slope wall,	8,606 00	
Contractors, for teams and teaming,	150,194 18	
Oxen, hay, grain, etc.,	\$12,404 22	
Wagons, harnesses, etc.,		
including repairs,	1,132 87	
Board of a horse in the city,		
shoeing, repairs of vehicle,		
harness, etc.,	621 95	
	<hr/>	14,159 04
Water gates,	\$13,500 00	
Castings,	4,698 50	
	<hr/>	18,198 50
Brick,		13,249 15
Clay,		12,640 48
Cut stone,	\$9,021 00	
Coping stone,	3,335 00	
	<hr/>	12,356 00
Tools, hardware, etc.; steel, iron and		
material used in repairs, etc., includ-		
ing the hire of derricks and pile		
driver,	\$9,796 26	
Two pumping engines,	1,600 00	
	<hr/>	11,396 26
Drain pipe,		8,084 28
Lumber and piles,	\$2,372 34	
Carpentering, including ma-		
terials,	1,357 73	
	<hr/>	3,730 07
Lead and lead pipe,		2,304 13
Stoves, grass seed and sundry small items,		1,406 49
Fire Department, for expenses of Steam		
Fire-engines while engaged clearing		
reservoir of water, and repairs on same		
rendered necessary by said work,	958 08	
Cement, sand and lime,	741 15	
Iron beams, frames, etc.,	721 04	
Powder and fuse,	553 50	
Paving stone,	432 00	
Land,	2,344 78	
Discount on loan,	2,110 00	
Annuity,	675 00	
Taxes,	492 94	
Railroad fares,	172 05	
Printing and stationery,	173 27	
	<hr/>	
<i>Carried forward,</i>	\$529,970 13	\$1,357,838 50

<i>Brought forward,</i>	\$529,970 13	\$1,357,838 50
Expenses Cochituate Water Board of		
1869,	\$33 75	
Carriage hire,	32 00	
	<hr/>	65 75

*Total for Chestnut Hill Reservoir, as per item No. 13 of Treasurer's account,* 586,035 88

### ***Church Street District.***

*Continuation of payments on account of raising buildings, filling in with gravel to the newly established grade, and otherwise improving the territory bounded by Tremont, Pleasant, Providence and Ferdinand Streets.*

Estates — purchased or		
surrendered,	\$160,051 25	
Land, and other damages,	142,247 25	
	<hr/>	\$302,298 50

Contractors: gravel for		
filling,	\$81,392 00	
Raising buildings, putting in underpinning, etc.,	79,144 10	
Piling, and retaining walls,	8,482 50	
	<hr/>	169,018 69

Contractors and others for labor and material, fitting up buildings, including repairs and alterations on those purchased by the city, 22,390 38

Removing edge stones, cross walks, steps, etc., including teaming,	1,396 87
Auction expenses, sales of estates, etc.,	1,083 97
Taxes assumed and paid by city,	1,016 54
Temporary sidewalks, steps, and fences, lanterns, oil, and sundry small items,	846 94

Rent and care of room for office, 382 83

Printing and stationery, 96 17

Salaries: — Joseph Smith, Joel Wheeler, and James H. Freeman, Commissioners, to Jan. 1, 1870, \$5,625 00

Francis Richards, three months, to April 11, 1870, 625 00

<i>Carried forward,</i>	\$6,250 00	\$498,530 89	\$1,887,874 38
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<i>Brought forward,</i>	\$6,250 00	\$498,530 89	\$1,887,874 38
Clerk to Commissioners, to Jan. 8, 1870,	1,158 3		
Police and other em- ployés,	2,992 24		
Engineers including their expenses,	466 75		
	<hr/>	10,867 32	
Paving Department: Mechanics and laborers,	\$5,618 96		
Contractors for paving, including a portion of material furnished by them,	\$32,372 08		
Paul pavement —Trem't be- tween Pleas- ant st., and R.R. bridge,	8,991 00		
	<hr/>	41,363 08	
Gravel for filling,	12,360 00		
Paving blocks, edge stone, etc.,	3,891 91		
Brick, sand and cement,	1,906 95		
North river flagging,	1,899 00		
Teaming,	1,614 50		
	<hr/>	68,649 40	
WaterWorks: Laborers, etc.,	\$1,449 07		
Lead pipe,	7,063 93		
Iron castings,	2,172 82		
Lead,	2,137 73		
Teaming and small items,	24 89		
	<hr/>	12,848 44	
Sewer' Department: Contractors, dig- ging and laying sewers,	\$4,800 72		
Drain pipe,	2,226 12		
Brick, cement, etc.,	427 65		
Man-hole frames and covers,	247 50		
Teaming and sundry items,	128 59		
	<hr/>	7,830 58	
Expenses of Committee on Church street District: —			
of 1869,	\$2,231 02		
of 1870,	161 85		
Carriage hire Committee of			
	<hr/>		
<i>Carried forward,</i>	\$2,392 87	\$598,726 63	\$1,887,874 38



<i>Brought forward,</i>	\$2,392 87	\$598,726 63	\$1,887,874 38
1870,	5 00		
Photographs, including frames, Committee of 1869,	72 00		
	<hr/>	2,469 87	
<i>Total for Church street District,</i>			601,196 50
<i>Per item No. 18 of Treasurer's account,</i>	\$601,053 50		
<i>Add amount drawn by Auditor but not called for,</i>	143 00		
	<hr/>	\$601,196 50	
	<hr/>		

**City Debt.**

The Committee on the Reduction of the City Debt have been charged by the Auditor with the whole amount of the City Debt which became due in this financial year,			308,000 00
<i>Per item No. 15 of Treasurer's account,</i>	\$306,500 00		
<i>Add amount drawn by Auditor but not called for,</i>	3,000 00		
	<hr/>	\$309,500 00	
<i>Less amount drawn 1867-68, but not paid until this year,</i>	1,500 00		
	<hr/>	\$308,000 00	
	<hr/>		

**City Hospital.**

*Payments on requisitions drawn and approved by the  
Board of Trustees.*

Salaries: L. A. Cutler, Superintendent,	\$1,800 00		
All other employees,	20,344 85		
	<hr/>	\$22,144 85	
Subsistence supplies,		35,103 19	
Fuel,		11,912 19	
Medical supplies, instruments, etc.		6,063 60	
Repairs and alterations,		4,941 48	
Furniture and furnishing,	\$1,956 85		
Bedding, etc.,	1,039 26		
Two washing machines,	700 00		
	<hr/>	3,696 11	
Liquors, including ale and cider,		3,215 33	
Care and improvement of grounds,		2,663 33	
Water Rates,		2,264 20	
	<hr/>		
<i>Carried forward,</i>		\$92,004 28	\$2,797,070 88

<i>Brought forward,</i>	\$92,004 28	\$2,797,070 83
Hospital wagon, exchange of horse, hay, grain, repairs of vehicles, har- ness, etc.	2,141 61	
Gas,	1,779 07	
Ice,	1,384 60	
Printing and stationery,	806 95	
Dredging Roxbury canal,	200 00	
Small items by superintendent,	215 33	
Expenses of a special committee of the Board of Trustees of 1869, visiting southern and western cities,	412 97	
Expenses of Committee on buildings and grounds of same Board, visiting Providence,	33 35	
<i>Total for City Hospital, as per item No. 14 of Treas- urer's account,</i>		98,978 16

### ***Comin Grammar School-House.***

*Payments for repairing and altering this house which  
is located on Tremont Street, corner Gore Avenue.*

Contractor: — Contract,	\$28,900 00	
Extra work and material, including grading and paving yard,	9,463 80	
		\$38,363 80
Heating apparatus		3,500 00
Furniture and shades		3,112 15
Plans and specifications,		625 00
Sewer assessment,		344 60
Cleaning house, and printing specifi- cations,		38 90

*Total for Comins Grammar School-House, as per  
item No. 17 of Treasurer's account,*

45,984 45

### ***Common, Public Garden and Public Squares.***

*Care and improvement of the Common, Public Gar-  
den, Public Squares, and Ornamental Grounds, in-  
cluding Trees in the streets.*

#### **GENERAL EXPENSES.**

Superintendent of Common, Public Gar- den, and Squares: — John Galvin,	\$1,800 00	
<i>Carried forward,</i>	\$1,800 00	\$2,942,033 49

<i>Brought forward,</i>	\$1,800 00	\$2,942,033 49
Two hundred park settees,	1,350 00	
Tools, etc.,	811 30	
Hire of horse and wagon,	500 00	
Grain, etc., for deer, ducks, geese, and swans,	351 65	
Signs, fuel, and small items,	287 22	
Repairing duck house at sewer yard,	101 47	
Printing,	28 94	
Streets,—watering, etc.,		
Charles,	\$696 00	
Washington,	150 00	
Labor on trees,	598 98	
	<hr/>	1,444 98
Expenses Committee on Common,		
etc:— of 1869,	\$166 10	
of 1870,	170 35	
Photographs, including frames, Committee of 1869,	60 00	
Carriage hire — Committee of 1869,	32 00	
of 1870,	43 00	
	<hr/>	471 45
	<hr/>	\$7,147 01

## COMMON.

Laborers,	\$6,429 64
Red gravel,	4,369 00
Teaming,	1,781 50
Repairing fences, drains, plank walks, deer park, etc.,	1,405 03
Concrete paving,	499 20
Flagging stone,	212 00
Tree bird-houses,	100 00
Loam, sods, etc.,	30 46
Grading between Beacon street mall and "Frog pond":	
Filling,	\$3,449 75
Teaming,	674 50
Red gravel,	500 00
Loam,	157 50
	<hr/>
	4,781 75

<i>Carried forward,</i>	\$19,608 58	<hr/>	<hr/>	\$7,147 01	\$2,942,033 49
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<i>Brought forward,</i>	\$19,608 58	\$7,147 01	\$2,942,033 49
Grading parade ground :			
Filling,	\$1,347 50		
Fencing,	260 30		
Seeds and labor,	220 55		
Plowing,	170 00		
	<hr/>	1,998 35	
			21,606 93
<b>PUBLIC GARDEN.</b>			
Laborers,	\$5,559 13		
Plants, seeds, etc.,	3,374 14		
Red gravel,	2,301 50		
Gravel, manure, loam, etc.,	632 05		
Teaming,	257 00		
General repairs and materials : green house, fences, seats, dahlia poles, etc.,	\$1,561 68		
Painting fence,	631 80		
	<hr/>	2,193 48	
Flower border along the line of Boylston street,			
Loam,	\$838 75		
Plants, etc.,	500 00		
Filling,	491 25		
Labor,	180 00		
	<hr/>	2,010 00	
Completing grade and ornamenting around Washington Statue :			
Plants, etc.,	\$500 00		
Labor,	288 12		
	<hr/>	788 12	
			17,175 42
<b>CHESTER PARK AND SQUARES.</b>			
Laborers,	\$659 55		
Plants, bulbs, etc.,	456 00		
Repairs on fences, fountain, etc.	182 14		
Manure and teaming,	75 50		
	<hr/>		1,373 19
<b>CITY HALL GROUNDS.</b>			
Laborers,	\$87 00		
Plants, bulbs, etc.,	372 62		
Manure and sand,	24 75		
Wire fence,	21 45		
	<hr/>	505 82	
<i>Carried forward,</i>		<hr/>	<hr/>
		\$47,808 37	\$2,942,033 49

<i>Brought forward,</i>		\$47,808 37	\$2,942,033 49
COMMONWEALTH AVENUE.			
Repairing paving,	\$45 00		
Grading enclosure between Berkeley and Clarendon sts.,			
Loam,	\$3,132 50		
Filling,	732 75		
Laborers,	150 00		
	<u>4,015 25</u>		
		4,060 25	
BLACKSTONE, FRANKLIN, LOWELL, AND WORCESTER SQUARES AND UNION PARK.			
Contractor for care, plants, seeds, etc.,	\$1,550 00		
Repairing : drain and fence, Blackstone sq.,	\$112 00		
Fence and foun- tain, Worcester square,	103 00		
Fountain, Union square,	89 31		
	<u>254 31</u>		
		1,804 31	
PUBLIC LIBRARY GROUNDS.			
Plants, etc.,		76 24	
SQUARES AT BOSTON HIGHLANDS.			
Grading Madison square :			
Filling,	\$4,847 31		
Laborers,	193 25		
	<u>\$5,040 56</u>		
Longwood park :— Re- pairing fence,	\$58 00		
Care two years,	10 00		
	<u>68 00</u>		
Designs for :— Washing- ton park,	\$250 00		
Cedar park,	50 00		
	<u>300 00</u>		
		5,408 56	
SQUARES AT EAST BOSTON.			
Care of, per contract,	\$600 00		
Repairing :— fences and fountain, Central and			
<i>Carried forward,</i>	<u>\$600 00</u>	<u>\$59,157 73</u>	<u>\$2,942,033 49</u>

<i>Brought forward,</i>	\$600 00	\$59,157 73	\$2,942,033 49
Maverick squares,	134 88		
Sods,	21 00		
	<hr/>	755 88	

**SQUARES AT SOUTH BOSTON.**

Laborers,	\$630 01		
Repairing paving, etc.,			
Telegraph hill, and			
fence, Thomas park,	378 44		
Sods,	12 50		
Independence square :—			
Side walk,	\$3,535 48		
Balance on			
fence,	250 00		
	<hr/>	3,785 48	
		<hr/>	4,806 43

*Total for Common and Squares, as per item No. 16 of Treasurer's account,* 64,720 04

**Devonshire Street.**

<i>Continuation of payments on account of widening Devonshire Street, between Milk and State Streets.</i>			
Land damages,	\$137,555 00		
Auction expenses, and extending			
water pipes,	30 26		

*Total for Devonshire Street, as per item No. 20 of Treasurer's account,* 137,585 26

**Dorchester Debt.**

The Committee on the Reduction of the City Debt have been charged with the amount of Dorchester town debt which has become due since January 3d, 1870, 152,700 00

*Per item No. 22 of Treasurer's account.*

**Dorchester Survey.**

*Payments on account of the survey of that portion of the city known as "Dorchester."*

Surveyors and rodmen,	735 00		
Rent of room and fuel,	106 97		
Car fares,	62 21		
Tools and small items,	4 87		

*Total for Dorchester Survey, as per item No. 21 of Treasurer's account,* 909 05

*Carried forward,* \$3,297,947 84

*Brought forward,*

\$3,297,947 84

***East Boston Ferries.****Payment for the boats, franchise and property of the East Boston Ferry Co., the running of which was commenced by the City of Boston, April 1, 1870.*

Boats, franchise and property,	\$275,000 00
Discount on loan,	1,375 00

<i>Total for East Boston Ferries, as per item No. 29 of Treasurer's account,</i>	276,375 00
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***Engineer's Department.****Expenses of the Civil Engineer's Department.*

Salaries:—N. Henry Crafts, City

Engineer,	\$3,000 00
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Assistant engineers, draftsmen and assistants,	4,967 68
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\$7,967 68

Engineer and assistants marking levels on conduit, western division of water works,	\$448 50
Other outside service,	112 00

560 50

Instruments: purchase and repairs,

621 32

Tools, stakes, etc.,

114 42

Washing and small supplies,

86 17

Sundry small items,

200 80

Car and railroad fares,

245 31

Binding, and cloth for backing plans,

129 12

Books, printing and newspapers,

229 89

Stationery, drawing material, etc.,

1,080 58

Expenses of City Engineer on Salem

Turnpike,

104 25

Expenses of Committee on Engineer's

Department:— of 1869, \$541 60

of 1870, 106 35

Carriage hire, Committee

of 1869, 8 00

655 95

<i>Total for Engineer's Department, as per item No. 23 of Treasurer's account,</i>	11,995 99
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*Carried forward,*

\$3,586,318 83

*Brought forward,*

\$3,586,318 83

***Engine and Hose House, East Street.***

*Payments for land, and the erection of a two-story brick house on East Street, now occupied by Engine Co. No. 7.*

Land,	\$7,000 00
Contractors: Contract,	\$13,700 00
Extra work and material,	961 78
	<hr/>
	14,661 78
Samuel Jepson, Superintendent of construction, @ \$5 per day,	775 00
Plans and specifications,	342 00
Heating apparatus,	175 05
Paper and hanging,	164 01
Gas fixtures,	142 80
Hose tower fixtures: lines, hook, etc.,	328 85
Paving,	133 31
Care, printing and small items,	74 63
	<hr/>

*Total for Engine and Hose House, East Street, as per item No. 24 of Treasurer's account,*

23,797 43

***Engine House No. 2, Dorchester.***

*Final payment to contractors for the alteration of the engine house, on Meeting House Hill,—the work on which was commenced previous to the annexation of Dorchester to Boston,—now occupied by Engine Co. No. 17,*

3,000 00

*Per item No. 26 of Treasurer's account.*

***Engine House No. 3, Dorchester.***

*Final payment to contractors for the completion of a brick-house with granite trimmings, on Harvard street, Mt. Bowdoin,—the erection of which was commenced by the town of Dorchester previous to the annexation,—now occupied by Engine Co. No. 18,*

2,000 00

*Per item No. 27 of Treasurer's account.*

***Engine House No. 4, Dorchester.***

*Payment to contractors on account of building a brick house with granite trimmings, on Norfolk street, Mattapan,—the erection of which was begun by the town of Dorchester, previous to the annexation,—now occupied by Engine Co. No. 19,*

3,000 00

*Per item No. 28 of Treasurer's account.*

*Carried forward,*

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\$3,618,116 26



*Brought forward,*

\$3,618,116 26

***Fire Alarm Department.****Payments for carrying on the Telegraph System of Fire Alarms.*

Salaries: John F. Kennard, Superintendent,	\$2,500 00	
Operators and repairers,	10,351 55	
		<hr/>
		\$12,851 55
Automatic machines for signal boxes,		3,149 00
Gong striking machines and repairing all machinery,		1,878 12
Striking machines,		990 00
Repairing: belfries, damage by wires, etc.,		1,132 75
Painting telegraph poles,		203 63
Chemicals, etc.,		378 04
Wire,		365 28
Iron work — brackets, etc.,		284 47
Tools, hardware, etc.,		204 84
Instruments, including repairs,		70 47
Laborers,		581 75
Removing bells,		176 07
Service of tug boat — East Boston cable,		96 00
Cartage, car fares and sundry items,		370 96
Bedding, furnishing, etc.,	\$145 85	
Washing,	53 83	
		<hr/>
		199 68
Frames for "list of signal boxes,"		88 74
Badges for superintendent and employes,		55 50
Horse and buggy hire for superintendent,		552 00
Printing and stationery,		331 77
Expenses of Committee on Fire Alarm Department: of 1869,	\$637 70	
of 1870,	109 85	
Carriage hire: — Committee of 1869,	52 50	
of 1870,	5 00	
Photographs, including frames, Committee of 1869,	72 00	
		<hr/>
		877 05

*Total for Fire Alarm Department, as per item No.**31 of Treasurer's account,*

24,837 67

*Carried forward,*

\$3,642,953 93

*Brought forward,*

\$3,642,953 93

***Fire Alarm Telegraph.***

Payment to James W. Gardner, for conveying to the City of Boston the full and exclusive right and privilege of making, constructing and using patented inventions and improvements, covering the systems of Fire Alarm Telegraphs, in the territory comprised in the Boston Highlands and Dorchester,

8,000 00

*Per item No. 34 of Treasurer's account.****Fire Department.***

*Payments for this Department; exclusive of the Fire Alarm System, repairs on Engine, Hook and Ladder, and Hose Carriage Houses, viz: —*

Salaries: — John S. Damrell, Chief Engineer,	\$3,000 00
Henry W. Longley, Secretary to Board of Engineers,	1,500 00
Assistant Engineers,	7,236 16
Enginemen, firemen and drivers, and officers and members of the various engine, hook and ladder, and hose companies,	159,956 50
Extra drivers, and extra service of members,	1,059 88
Inspector of wooden buildings and steam boilers,	1,017 25
<b>Total for Salaries,</b>	<b>\$173 769 79</b>
Repairs of engines, hose carriages, hook and ladder carriages, and fuel wagons,	17,808 22
Hose, hose pipes and couplings, including repairs,	17,464 56
New apparatus, viz: — Three steam fire engines,	\$12,900 00
Two hook and ladder carriages,	2,500 00
Three four wheel hose carriages,	1,800 00
	<hr/> 17,200 00

*Carried forward,*

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\$226,242 57 

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\$3,650,953 93

<i>Brought forward,</i>	\$226,242 57	\$3,650,953 93
Fire hats and badges, including repairs,	2,130 51	
Ladders, rakes, axes, lanterns, etc.,	1,387 70	
Spanners, belts, hose lines, etc.,	361 22	
Purchase and exchange of horses,	8,575 00	
Hay, grain, straw, etc.,	10,375 54	
Harnesses, whips, etc.,	2,370 72	
Shoeing horses,	1,849 07	
Medical attendance and medicine for horses,	371 50	
Hire of a pair of horses and a driver for Hook and Ladder No. 4 (to November 1, 1869),	\$687 50	
Hire of horses on account of snow, and to replace those sick and lame,	235 00	
	922 50	
Furniture, bedding, etc.,	\$6,277 96	
Washing,	828 43	
	7,106 39	
Fuel: for houses,	\$2,210 14	
For engines,	1,692 62	
	3,902 76	
Gas,	2,619 79	
Neatsfoot oil and leather preservatives for engine hose; sperm oil, fluids, etc., for engines and lanterns,	1,028 47	
Soap and small supplies,	1,171 87	
Cartage, expressing, etc.,	1,612 25	
Stable furniture, tools, etc.,	176 79	
Damages and sundry small items,	241 60	
Temporary house for H. & L. No. 1,	695 00	
Signs, hose troughs and small repairs,	1,243 11	
Steam engine heaters	\$2,100 00	
On account of connecting same with the engines,	1,401 31	
	3,501 31	
Fire extinguishers,	1,899 00	
Right to use and manufacture Bellamy's hose protector,	500 00	
Reservoirs: — connecting water pipes at Boston Highlands,	\$1,860 00	
Covers and repairs,	189 22	
	1,549 22	
<i>Carried forward,</i>	\$276,833 89	\$3,650,953 93

<i>Brought forward,</i>	\$276,833 89	\$3,650,953 93
Hydrants: — signs, measuring distances, etc.,	1,299 42	
Refreshments for members while on duty,	783 30	
Allowed to a member for injuries received while in the discharge of his duty,	150 00	
Expenses at Coliseum: — boarding men,	\$435 00	
Furnishing room,	130 50	
Services,	28 00	
	<hr/>	593 50
Parade of the Department September 17, 1869: — Collation,	\$1,350 00	
Music,	276 00	
Rent of Music Hall,	150 00	
Horse hire and uniforms,	41 87	
Expenses of Committee,	225 00	
	<hr/>	2,042 87
Wagon, repairs, etc., and shoeing horse used by Chief Engineer,	668 01	
Printing,	845 46	
Stationery and stamps,	323 64	
Expenses of Chief Engineer to Manchester, New York, Philadelphia, etc.,	238 47	
Expenses of Committee on Fire Department of 1869, to Manchester, New York, and other places,	500 00	
Expenses of Committee on Fire Department, on the part of the Board of Aldermen of 1869,	\$1,195 90	
On the part of the Common Council of 1869,	30 75	
Joint Committee of 1870,	404 58	
Carriage hire Committee of 1869,	196 50	
of 1870,	169 00	
	<hr/>	1,996 73
<i>Total for Fire Department,</i>		286,275 29
<i>Per item No. 30 of Treasurer's account,</i>	\$286,267 34	
<i>Carried forward,</i>	<hr/>	<hr/>
	\$286,267 34	\$3,937,229 22

<i>Brought forward,</i>	\$286,267 84	\$3,937,229 22
<i>Add amount drawn by Auditor, but not called for,</i>	7 95	
	<hr/>	
	\$286,275 29	
	<hr/>	

**Fort Hill Improvement.**

*Payments on account of reducing the grade of "Fort Hill," — embracing the territory bounded by Broad, Milk, and Pearl Streets, and laying out and opening new and widening old Streets upon said territory.*

Land and other damages,	\$344,946 32	
Estates purchased,	162,750 00	
Contractor: filling dock between Central and Long Wharves,	1,632 00	
Paving Department: —		
Laborers,	\$472 94	
Teaming,	448 50	
	<hr/>	921 44
Auction expenses: sales old material,	566 74	
Printing, including plans,	394 29	
Water rates, fences and small items,	155 64	
Christopher A. Connor, James Den- nie and Edwin F. Robinson, for services appraising estates, etc., \$625 each,	1,875 00	
	<hr/>	

*Total for Fort Hill Improvement, as per item No. 33 of Treasurer's account,*

513,241 43

**Girls' High and Normal School-House.**

*Continuation of payments on account of the erection of a brick building with granite facings, on Newton and Pembroke streets, for a Girls' High and Normal School House.*

Contractor for masonry:—on account of contract,	\$99,000 00	
Repairing damages occasioned by gale Sept. 8th, 1869,	14,801 80	
	<hr/>	\$113,801 80
Contractors for carpentry:—on account of contract,	\$30,000 00	
	<hr/>	
<i>Carried forward,</i>	\$30,000 00	\$113,801 80 \$4,450,470 65

<i>Brought forward,</i>	\$30,000 00	\$113,801 80	\$4,450,470 65
Repairing damages occasioned by gale,	4,025 16		
	<hr/>	34,025 16	
Heating apparatus,		8,000 00	
Contractor for plastering,		2,000 00	
Plans and specifications,		1,000 00	
Vane,		124 00	
Fuel,		81 50	
Discount on loan,		275 00	
		<hr/>	
<i>Total for Girls' High and Normal School-House, as per item No. 37 of Treasurer's account,</i>			159,307 46

### ***Grammar School-House, Ward 1.***

*Payments on account of erecting a Grammar School-House of brick with granite facings, on Paris and Decatur Streets, East Boston, to contain fourteen school-rooms and an exhibition hall.*

Contractors : — for masonry,	\$51,000 00
For carpentry,	23,000 00
Heating apparatus,	6,000 00
Plans and specification,	2,140 00
Fuel, care and small items,	347 03
	<hr/>

*Total for Grammar School-House, Ward 1, as per item No. 41 of Treasurer's account,*

82,487 03

### ***Grammar School-House, Ward 1.***

*Final payments for the erection of a Grammar School-house, cor. of Appleton and Dartmouth Streets [total cost of building and furniture, \$107,476 77].*

Contractors for masonry : — balance of contract,	\$11,340 00
Extra work and material, including grading, addition to yard, removing privies, etc.,	4,116 39
	<hr/>
	\$15,456 39
Contractor for carpentry : — balance of contract,	\$21,095 00
Extra work and material,	644 99
	<hr/>
	21,739 99
	<hr/>

*Carried forward,*

\$37,196 38 \$4,692,265 14

<i>Brought forward,</i>		\$37,196 88	\$4,692,265 14
Contractor for plastering:—contract,	\$3,735 00		
Extra work and material,	190 05		
	<hr/>	3,925 50	
Contractor for painting:—contract,	\$2,700 00		
Extra work and material,	45 24		
	<hr/>	2,745 24	
Roofing,		266 40	
Plans and specifications, balance,		611 88	
Speaking tubes, etc.,		113 45	
Window guards,		735 92	
Edge stones, iron scrapers and washing windows,		318 84	
Furniture and furnishing,		7,137 27	
Heating apparatus,		5,950 00	
		<hr/>	

*Total for Grammar School-House, Ward. 9, as per item No. 38 of Treasurer's account,*

59,000 88

***Grammar School-House (Shurtleff), Ward 12.***

*Final payments for the erection of a Grammar School-House on Dorchester Street, South Boston [total cost of building and furniture \$108,526 45].*

Contractor for masonry:—balance of contract,	\$23,980 00		
Extra work and material, including bank wall, filling and grading yard,	6,624 70		
	<hr/>	\$30,604 70	
Contractor for carpentry:—balance of contract,	\$24,470 00		
Extra work and material, including casing heating apparatus,	1,723 94		
	<hr/>	26,193 94	
Contractor for plastering:—contract,	\$3,050 00		
Extra work and material,	385 20		
	<hr/>	3,885 20	
Contractor for painting:—contract,	\$2,400 00		
Extra work and material,	179 70		
	<hr/>	2,579 70	
		<hr/>	

*Carried forward,*

\$62,763 54 \$4,751,266 02

<i>Brought forward,</i>	\$62,763 54	\$4,751,266 02
Plans and specification: — balance,	585 00	
Window guards,	385 10	
Tablet,	167 00	
Vane, gas fixtures, and sundry small items,	455 51	
Heating apparatus,	6,684 00	
Furniture, shades, etc.,	6,343 00	

*Total for Grammar School-House, Ward 12, as per item No. 39 of Treasurer's account,* 77,383 15

### ***Grammar School-House, Ward 14.***

*Payments for land on Sterling and Windsor Streets, and on account of erecting a Grammar School-House of brick with granite facings, three stories high, to contain sixteen school-rooms and an exhibition hall.*

Land,	\$22,428 00
Contractor for mason work,	15,000 00
Plans and specifications,	2,176 40
Supply pipe for water,	224 90
Printing specifications,	26 70
Discount on loan,	550 00

*Total for Grammar School-House, Ward 14, as per item No. 40 of Treasurer's account,* 40,406 00

### ***Harbor Dredging.***

*Payments on account of steam dredging machine "General Tyler."*

Engineer, fireman, and others for service,	\$316 17
Freighting cars and boiler from Lovell's island,	88 00
Repairs,	70 09
Chandlery, etc.,	51 44
Advertising sale,	52 88

*Total for Harbor Dredging, as per item No. 49 of Treasurer's account,* 578 58

### ***Health Department.***

*Payments for this department include the expenses of sweeping the Streets, collecting ashes and house offal, and other work connected with the preservation of the health of the city.*

<i>Carried forward,</i>	<u>\$4,869,633 75</u>
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*Brought forward,* \$4,869,633 75  
*The house offal of the city proper and South Boston is disposed of by contract. It is collected in the city wagons, and delivered at the offal depot connected with the South stables on Albany, opposite Brookline Street, from whence it is taken in covered wagons, and carried out of the city. The house offal at East Boston is collected there by contract, and is disposed of by the collector for his own benefit. The house offal in Boston Highlands is collected by the city, and delivered to the contractor at the "Almshouse Lot."*

## SALARIES AND PAY ROLLS.

Superintendents of Health: — Ezra

Forristall, to include April

4, 1869,

\$27 78

George W. Forristall, from

April 5, 1869, to April 1,

1870,

2,472 22

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\$2,500 00

Daniel B. Curtis, Assistant Superintendent of Health,

2,000 00

Clerk, also constables employed in serving processes for abating nuisances, etc.,

4,633 63

Mechanics employed at the south yard. Wages of seven blacksmiths, three wheelwrights, two harness-makers, one painter,

11,716 70

Foremen of yards, feeders, and watchmen.— Wages of one foreman of the south yard, one foreman of the west yard, one foreman at Boston Highlands, two feeders, and two watchmen,

6,359 64

Foremen of teams and sweepers, teamsters, laborers, etc. — Wages of the two foremen each, for teamsters and sweepers from West and South stables; teamsters and laborers employed in sweeping the streets, removing street dirt, etc.,

100,040 85

Wages of the teamsters and laborers employed in collecting the house offal, ashes, etc.,

93,665 98

Drivers of wagons used for the convey-

*Carried forward,*

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\$220,916 80 \$4,869,633 75

<i>Brought forward,</i>	\$220,916 80	\$4,869,633 75
ance of prisoners to and from the station houses to the city prison, and to the jail,	1,354 53	
Driver of the vehicle employed in conveying the inmates of the South Boston and Deer Island institutions to and from the city; also State paupers to the several depots; (to September 15, 1869.)	415 00	
[See <i>Pauper expenses, P. I.</i> for \$887 50 per annum additional paid for this service.]		
<i>Total salaries and pay rolls,</i>	\$222,686 33	
Feed and bedding for horses, viz:		
Grain, meal, carrots, etc.,	\$16,050 95	
Hay and straw,	8,078 98	
	24,129 93	
Purchase and exchange of horses,	12,735 00	
Materials, tools, etc., used in the workshops, for manufacturing and repairing carts, wagons, harnesses, shoeing horses, etc.: — also in repairing buildings, etc., viz:		
Iron, steel, axles, springs, horse-shoes, nails, hardware, etc.,	\$7,051 89	
Lumber, hubs, spokes, etc.,	5,651 41	
Saddlery hardware, leather, horse collars, etc.,	2,615 71	
Paints, oils, varnish, etc.,	1,362 73	
Soft coal,	294 00	
	16,975 74	
<b>EAST BOSTON.</b>		
Collecting ashes, etc.,	\$5,784 00	
Collecting house offal, per contracts,	562 50	
Ferry tolls,	258 00	
	6,604 50	
Hoes, shovels, baskets, broom stuff, buckets, etc.,	2,261 53	
Curry-combs, brushes, soap, sponge, and small supplies,	1,214 01	
Hired team work,	1,488 50	
<i>Carried forward,</i>	\$288,095 54	\$4,869,633 75

<i>Brought forward,</i>	\$288,095 54	\$4,869,633 75
Water rates: for stables, drinking fountains, urinals, and for sprinkling streets before sweeping,	1,449 75	
Vehicles purchased:—omnibus for conveying prisoners,	\$860 00	
Covered wagon,	350 00	
Express wagon,	200 00	
	<hr/>	1,410 00
Fuel,	722 45	
Gas,	590 17	
Drugs, medicines and Veterinary Surgeon's attendance on horses,	614 23	
Shoeing horses (other than those shod by the department),	414 23	
Repairs on street sweeping machine and vehicles, other than in department shops,	372 57	
Furniture, ice, and sundry small items,	316 54	
Repairs and material on building, viz:		
South stable,	\$590 16	
Stable at Boston Highlands,	220 13	
West stable,	122 74	
Offal depot,	70 00	
	<hr/>	1,003 03
Printing,	497 32	
Stationery and stamps,	350 39	
URINALS.		
Constructing two in Court square,	\$1,251 87	
Repairs, including supplies for sanitary station on the Common,	978 93	
	<hr/>	2,230 80
ABATING NUISANCES.		
Constructing, repairing and cleaning drains and sewers, and other expenses for this purpose,	1,044 45	
WATERING STREETS.		
Mill Dam,	\$1,000 00	
Tremont, between Eliot and Pleasant,	50 00	
Around Coliseum,	22 00	
	<hr/>	1,072 00
<i>Carried forward,</i>	\$300,183 47	\$4,869,633 75

<i>Brought forward,</i>		\$300,183 47	\$4,869,633 75
<b>PUBLIC DRINKING FOUNTAINS.</b>			
For supply pipes and erecting,		547 03	
<b>CITY PHYSICIAN'S OFFICE.</b>			
Salary:— Wm. Read,			
City Physician,	\$1,500 00		
Service of Assistant,	391 25		
Stationery,	36 32		
		1,927 57	
<b>MILK INSPECTION.</b>			
Salary of Inspector,			
Henry Faxon,	\$1,200 00		
Chemical analyses, stationery and small cash disbursements by Inspector,	161 00		
		1,361 00	
Expenses of Committee on Health, of 1870, visiting New York,		500 00	
Expenses of Committee on Health: On the part of the Board of Aldermen of 1869,	\$1,418 50		
of 1870,	111 05		
On the part of the Common Council of 1869,	34 45		
Carriage hire, committee of 1869,	79 50		
		1,643 50	
<i>Total for Health Department, as per item No. 44 of Treasurer's account,</i>			306,162 57

### ***High School-House, Dorchester.***

*Payments on account of the erection of a High School-House, on Dorchester Avenue and Centre Street, Dorchester, of brick with granite facings, two stories high, with mansard roof, to contain six school-rooms and an exhibition hall. The land was bought, and contracts for the building were made by the town of Dorchester previous to annexation.*

Contractor for constructing building above underpinning,	\$15,000 00		
Contractors for cut granite,	2,362 98		
Vane,	74 00		
<i>Carried forward,</i>	\$17,436 98	\$5,175,796 32	

<i>Brought forward,</i>	<b>\$17,436 98</b>	<b>\$5,175,796 32</b>
<i>Total for High School-House, Dorchester, as per item No. 50 of Treasurer's account,</i>		<b>17,436 98</b>
<b><i>Hook-and-Ladder House, Fourth Street.</i></b>		
<i>Payments for the erection of a Hook-and-Ladder House, for H. and L. Co., No. 5, on Fourth Street, of brick with granite facings.</i>		
Contractor for masonry : — Con-		
tract,	<b>\$13,200 00</b>	
Extra work and material,	<b>1,550 00</b>	
	<hr/>	<b>\$14,750 00</b>
Extra carpenter's work and material,	<b>413 73</b>	
Plans and specifications,	<b>330 00</b>	
Gas pipes and fixtures,	<b>168 72</b>	
Stove, boiler, etc.,	<b>161 07</b>	
Plumbing,	<b>82 28</b>	
Marble mantle, surveying and cleaning,	<b>78 00</b>	
	<hr/>	
<i>Total for Hook-and-Ladder House, Fourth Street, as per item No. 46 of Treasurer's account,</i>		<b>15,983 80</b>
<b><i>Hose House No. 3.</i></b>		
<i>Continuation of payments on account of erecting a new house for Hose Company No. 3, located on North Grove Street. [Total cost \$13,556.51.]</i>		
Contractors : — balance		
of contract,	<b>\$3,292 00</b>	
Extra work and material,		
including shed and stable		
in rear of building,	<b>988 84</b>	
	<hr/>	<b>\$4,280 84</b>
Ventilators,	<b>200 00</b>	
Gas pipe and fixtures,	<b>166 87</b>	
Iron gates, etc.,	<b>129 75</b>	
Painting,	<b>92 95</b>	
Plumbing,	<b>89 36</b>	
Marble mantle and cleaning house,	<b>44 00</b>	
Shed and tool-house for sewer depart-		
ment, to replace one removed,	<b>646 54</b>	
Heating apparatus,	<b>207 30</b>	
Furnishing hose tower — lines, hooks,		
etc.,	<b>152 93</b>	
	<hr/>	
<i>Total for Hose House No. 3, as per item No. 45 of Treasurer's account,</i>		<b>6,010 54</b>
<i>Carried forward,</i>		<b>\$5,215,227 64</b>

*Brought forward,*

\$5,215,227 64

***Incidental Expenses.***

*Expenditures ordered by the City Council, to be charged to this appropriation, and others not chargeable to any other appropriation, including all expenses incurred for counsel over the amount allowed to the City Solicitor and Assistants; also claims against the city recovered by judgment in the courts or allowed by the Committee on Claims.*

**FOURTH OF JULY.**

Payments for celebrating the Ninety-third Anniversary of the Independence of the United States.

Regattas: — Expenses and prizes, viz:

Rowing:—on Charles river,

Prizes, \$1,175 00

Boats, stakes and small items, 479 62

Expenses of Sub-committee, 360 00

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\$2,014 62

Sailing:—in the Harbor,

Prizes, \$580 00

Tug boat, measuring boats and small items, 416 00

Expenses of Sub-committee, 218 79

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1,214 79

\$3,229 41

Fire Works: — Common, South and East Boston, and Boston Highlands, 3,000 00

Expenses of General Committee, including entertainment on board steamer "Henry Morrisqn," 2,999 40

Music, day and evening, including the National Concert on the Common in the morning; also the erection of music stands, gas, etc., 2,967 27

Extra police officers, and extra pay

*Carried forward,*

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\$12,196 08 \$5,215,227 64

## INCIDENTAL EXPENSES.

97

<i>Brought forward,</i>	\$12,196 08	\$5,215,227 64
allowed to regular officers, including refreshments; also hire of boats for harbor police,	2,422 98	
Entertainments for children, viz : Arranging Coliseum : —building platform, removing seats, etc.,	\$555 75	
Rent of Maverick, Wait's and Institute Halls,	140 00	
Alleghanians, ventriloquist, pianist, doorkeepers, etc.,	560 93	
Allowance to Warren street Chapel,	300 00	
Refreshments at Coliseum,	150 00	
	<hr/>	1,706 68
Balloons : — G. A. Rogers, for two ascensions, including gas,	\$1,000 00	
Gas company : —laying pipe,	110 00	
Expenses of Sub-committee,	23 00	
	<hr/>	1,133 00
Decorations, interior and exterior, of halls, public buildings and Common,	1,000 00	
Printing and advertising,	747 52	
National salutes and ringing bells,	746 00	
Oration : — Rent of Music and Bumstead Halls, doorkeepers, etc.,	\$343 00	
Collation for children of the choir, expenses for leader, etc.,	687 00	
	<hr/>	1,030 00
East Boston Ferry Company, for the free use of their ferry to the public during the day and evening,	600 00	
For a free supply of ice-water on the Common during the day; ice, putting up and covering stands, men for distributing, and for mugs and pitchers,	360 90	
Carriage hire,	282 00	
	<hr/>	
<i>Carried forward,</i>	\$22,225 16	\$5,215,227 64

<i>Brought forward,</i>	\$22,225 16	\$5,215,227 64
Velocipede race, viz : —		
Prizes,	\$225 00	
Platform, stakes, and ribbon,	55 44	
	<hr/>	280 44
Setting stakes and ropes, cartage and small items,		137 80
	<hr/>	
<i>Total expenses July 4th, 1869,</i>	\$22,643 40	

#### NATIONAL MUSICAL FESTIVAL AND PEACE JUBILEE.

In the 17th June week of 1869, a National Musical Festival and Peace Jubilee was held in an immense wooden structure called the "Coliseum," erected expressly for the purpose, at the junction of Boylston and Dartmouth streets, seating some 50,000 persons. The chorus and instrumental performers comprised some 15,000 persons. The originator of the idea was P. S. Gilmore. The Festival and Jubilee was attended by the President of the United States, Ulysses S. Grant, and other high and distinguished civil and military officers and representatives of the press from different parts of the Union. To these, the City Council tendered the hospitalities of the City. The President of the United States was received by both State and City Authorities in a manner fitted to his high station. The expenses incurred were as follows : —

Entertaining guests : — at Coli- seum,	\$6,096 50	
Banquet at Revere House,	\$4,803 95	
Music,	169 00	
	<hr/>	4,972 95
At Public Houses, viz : —Young's Hotel [in- cluding expenses of Committee],	1,698 95	
	<hr/>	

<i>Carried forward,</i>	\$12,768 40	\$22,643 40	\$5,215,227 64
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INCIDENTAL EXPENSES.

99

<i>Brought forward,</i>	\$12,768 40	\$22,643 40	\$5,215,227 64
Tremont House,	811 86		
St. James Hotel,	600 31		
Revere House,	483 25		
American House,	192 10		
Parker House,	127 65		
	<hr/>		
	\$14,983 57		
Fitting and furnishing reception room in Coliseum :— Flowers, bouquets, etc.,	\$2,500 00		
Contractors, for carpenter's work, etc.,	1,675 00		
Use of furniture, carpets, etc.,	789 12		
Stationery,	87 63		
	<hr/>		
	5,051 75		
Carriage hire,	1,138 00		
Sundry expenses by Committee on Musical Festival, visiting Washington, D. C., and during the Festival,	767 00		
Printing,	330 63		
Band of music for High and Latin School Battalion which formed part of the escort to the President,	152 00		
Music at reception to Admiral Farragut,	135 00		
Gen. J. G. Foster for examining structure,	100 00		
Salute, badges, and sundry small items,	164 75		
Photographs, including frames, of Committee on Musical Festival,	120 00		
	<hr/>		
		22,942 70	
There was also expended by the several Departments on account of the Festival, as follows :—			
As above,	\$22,942 70		
	<hr/>		
<i>Carried forward,</i>	\$22,942 70	\$45,586 10	\$5,215,227 64

<i>Brought forward,</i>	\$22,942 70	\$45,586 10	\$5,215,227 64
Police Department,	6,715 29		
Paving do.	6,557 50		
Sewer do.	752 61		
Fire do.	606 00		
Lamp do.	541 72		
Water do.	250 00		
Fire Alarm do.	25 00		
Health do.	22 00		

Total payments on account of Festival, \$38,412 82

#### REVISION OF THE ORDINANCES.

Payments for revising, printing and binding a new edition of the Ordinances of the city :

Printing and binding,	\$6,425 45	
Services preparing :		
James M. Bugbee,	\$600 00	
S. F. McCleary,	300 00	
City Solicitor's		
Dep't,	300 00	
	<u>1,200 00</u>	

7,625 45

#### STEAMBOAT EXCURSION.

Payments for the annual excursion of the City Council down the harbor :

Entertainments,	\$2,453 00	
Steamboats,	575 00	
Music and decorations,	163 00	
Carriage hire,	117 50	
Expenses of Committee on Harbor Excursion, of 1869,	453 05	

3,761 55

#### RECEPTION OF THE REMAINS OF ANSON BURLINGAME.

Expenses attending the reception of, and funeral ceremonies over, the remains of the late Hon. Anson Burlingame, Envoy Extraordinary and Minister Plenipotentiary from the Chinese Empire to the Treaty Powers for the purpose of promoting the interests of that Empire

*Carried forward,*

\$56,978 10 \$5,215,227 64

<i>Brought forward,</i>		\$56,973 10	\$5,215,227 64
with other countries — who died while in the discharge of those duties at St. Petersburg, Russia. The remains arrived in this city April 21, and were buried at Mt. Auburn Saturday, April 23, 1870 — funeral services having been held in Arlington Street Church.			
Floral decorations,	\$1,250 00		
Dinner to escort (Cadets),	642 95		
Decorations at Faneuil Hall and Church,	627 87		
Carriage hire,	406 00		
Expenses Sub-committee to New York,	140 00		
Organist and choir,	115 00		
Refreshments, etc., for Cadets and Police at Faneuil Hall,	100 00		
Undertaker,	85 00		
Hats, gloves, etc., for Committee,	81 25		
Printing,	33 50		
Rosettes, etc.,	29 10		
Services of Sexton at church,	25 00		
		3,535 67	

## FRENCH TELEGRAPHIC CABLE.

Expenses incurred "for a proper observance of the establishment of telegraphic communication between the City of Paris and the City of Boston." The laying of the cable was commenced by the fleet, leaving Brest, France, June 12, and completed by its arrival at Duxbury, Mass., July 23d, 1869,	
Excursion to Rocky Point, *	\$2,035 00
Tug boat and expenses to Duxbury, including refreshments,	371 25
Expenses committee on cel-	

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<i>Carried forward,</i>	\$2,406 25	\$60,508 77	\$5,215,227 64
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\*\$150 of this amount was returned, having been paid for charter of a steamboat from Providence, and subsequently paid back by the City of Providence.

<i>Brought forward,</i>	\$2,406 25	\$60,508 77	\$5,215,227 64
elevation of the landing of			
the cable,	312 71		
100 copies "Cable Celebration			
at Duxbury," and			
photographic views,	293 00		
Salute,	150 00		
Carriage hire,	62 00		
Printing,	16 80		
	<hr/>		

3,240 76

## ANNEXATION OF DORCHESTER.

Nathaniel J. Bradlee, Geo. A. Shaw  
and Charles R. Train, commissioners  
on the part of the City, on the  
question of annexing the town of  
Dorchester to the City of Boston,  
\$500 each, \$1,500 00

Charles R. Train for services  
and argument before the Committee  
on towns of the Massachusetts  
Legislature of 1869, 1,000 00  
Printing above-mentioned  
argument, 87 85

2,587 85

## MUSIC ON THE COMMON AND SQUARES.

For services of the several Bands who  
performed on the Common at Boston  
Highlands and at East and South  
Boston during the summer months,  
and for lighting and care of music  
stands, and gas, etc., at Coliseum,  
\$2,395 26

Expenses of Committee on Music on  
Common, etc., 33 80

2,429 06

## AMERICAN INSTITUTE OF HOMŒOPATHY.

Expenses of an entertainment and  
reception at Music Hall, June 9, 1869,  
of the delegates of this National  
Society which held its sessions in this  
city during that week.

Collation, \$1,800 00

<i>Carried forward,</i>	\$1,800 00	\$68,766 44	\$5,215,227 64
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<i>Brought forward,</i>	\$1,800 00	\$68,766 44	\$5,215,227 64
Rent Music and Bumstead Halls, including organ, organist, ushers, etc.,	309 00		
Music,	164 00		
Printing,	47 41		
Carriage hire and Committees' badges,	16 75		
		2,337 16	

## HUMBOLDT CELEBRATION.

The celebration of the centennial anniversary of the birth of Alexander Von Humboldt, took place at the Music Hall on the afternoon of September 14, 1869, under the auspices of the Boston Natural History Society, by an address from Professor Agassiz, with other appropriate exercises. During the evening a levee was given at Horticultural Hall under their auspices, and at the expense of the city, as a proper recognition of the celebration by the city authorities.

The expenses were as follows:—

Collation,	\$1,200 00	
Rent of hall,	100 00	
Music and printing,	46 75	
		1,346 75

## HARVARD BOAT CREW.

Expenses of extending the courtesies of the City to the Harvard Boat Crew on their return to this city from England, where they had a rowing match with the Oxford Boat Crew on the River Thames.

Special Joint Committee to New York,	\$436 00	
Entertainment of do. in this city,	164 50	
		600 50

## PEABODY OBSEQUIES.

Expenses [by a Committee of the City Council] attending the funeral cere-

<i>Carried forward,</i>	\$78,050 85	\$5,215,227 64
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<i>Brought forward,</i>	\$73,050 85	\$5,215,227 64
monies over the remains of the late George Peabody, which were buried at Peabody, Mass., February 9, 1870.		
Collation for U. S. Troops [detained by a snow storm],	\$280 00	
Expended by Committee and carriage hire,	103 50	
	<hr/>	383 50
<b>EAST BOSTON FERRIES.</b>		
Expenses for appraising the property of the East Boston Ferry Co.		
Service of appraisers, including their expenses,	\$632 80	
Committee on Ferries of 1869 to New York,	150 00	
	<hr/>	782 80
<b>ELECTION EXPENSES.</b>		
Allowance to the Ward Officers for their services,	\$1,050 00	
Constables, for notifying and attendance at the various Ward meetings, and for stationery, etc.,	590 74	
Examining and checking voting lists,	252 00	
Ringling bells,	101 00	
	<hr/>	1,993 74
<b>LEGAL EXPENSES.</b>		
For payments to Counsel specially employed, and other legal expenses, as follows:—		
Richardson vs. City of Boston,	\$1,226 20	
Burrill vs. City of Boston,	643 00	
City Solicitor for sundry Court and other expenses paid by him from Dec. 1, 1867, to Dec. 1869,	449 27	
Settlement of suits against the City of Roxbury, commenced previous to annexation,	295 80	
	<hr/>	2,614 27
<i>Carried forward,</i>	\$78,825 16	\$5,215,227 64

*Brought forward,* \$78,825 16 \$5,215,227 64

## DIRECTORIES, BOOKS AND CHARTS.

One hundred and forty-five copies of  
Boston Directory, for the members  
of the Government and the public  
offices, \$543 75

Books and charts for refer-  
ence, 148 00

691 75

## BADGES FOR THE CITY COUNCIL.

One gold, for His Hon., the  
Mayor, \$50 00

Twelve gold, for members of  
the Board of Aldermen  
of 1870, 480 00

Sixty-four gold, for mem-  
bers of the Common Coun-  
cil of 1870, and four for  
clerk, messenger and as-  
sistants, 1,250 00

1,780 00

## CITY COUNCIL AND COMMITTEES.

Expenses of the two branches of the  
City Council and Joint Standing  
and Special Committees of the  
present and last City Governments,  
viz:—

Board of Aldermen of  
1869, \$11,775 18

Annual Dinner of the  
Board of Aldermen  
of 1869, at the close  
of their term of ser-  
vice, 494 30

Board of Aldermen of  
1870, 1,795 49

Members of the Com-  
mon Council of 1869, 6,140 35

Annual Dinner of the  
members of the Com-  
mon Council of 1869,  
at the close of their  
term of service, 831 00

Members of the Com-  
mon Council of 1870, 186 80

*Carried forward,* \$21,223 12 \$31,296 91 \$5,215,227 64

<i>Brought forward,</i>	\$21,223 12	\$81,296 91	\$5,215,227 64
Committee on Ac- counts:			
of 1869, \$1,505 55			
of 1870, 198 10			
	1,703 65		
Committee on Public Instruction:			
of 1869, \$740 15			
of 1870, 223 56			
	963 71		
Committee on Ferries:			
of 1869, \$794 00			
of 1870, 145 35			
	939 35		
Committee on Water:			
of 1869, \$686 55			
of 1870, 168 35			
	854 90		
Committee on Asses- sors' Department:			
of 1869, \$436 55			
of 1870, 254 50			
	691 05		
Committee on Claims of 1869,	568 03		
Committee on Public Institutions of 1869,	408 90		
Committee on Finance of 1869,	304 25		
Committee on Public Library:			
of 1869, \$211 25			
of 1870, 69 75			
	281 00		
Committee on Steam En- gines, of 1869,	261 92		
Committee on Ordinan- ces:			
of 1869, \$141 50			
of 1870, 49 75			
	191 25		
Committee on Nomina- ting Assessors of 1869,	165 25		
<i>Carried forward,</i>	\$28,556 38	\$81,296 91	\$5,215,227 64



## INCIDENTAL EXPENSES.

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<i>Brought forward,</i>	\$28,556 38	\$81,296 91	\$5,215,227 64
Committee on Public Park, of 1869,	114 80		
Committee on Fuel :			
of 1869,	\$97 00		
of 1870,	8 25		
	<hr/> 105 25		
Committee on Annexation of Dorchester, of 1869,	93 50		
Committee to nominate Committee on Accounts of 1870,	62 30		
Committee on Rules and Orders of 1870,	60 75		
Committee on Prisons of 1869,	53 00		
Committee on Free Mar- kets of 1870,	52 90		
Committee on Streets, on the part of the Common Council of 1869,	48 00		
Committee on Elections, of the Common Council of 1870,	44 50		
Committee on nominating Assessors for Ward 5, of 1869,	42 80		
Committee on the question of Eight Hour Rule for city employés,	40 90		
Committee on joining Com- mittees on Fire Depart- ment, Common, etc., of 1870,	37 50		
Committee on Conference of 1869,	37 30		
Committee on Counting Votes State Election of 1869,	31 35		
Committee on nominating Water Board of 1870,	24 40		
Committee on Salaries of 1870,	13 00		
	<hr/> \$29,418 63		
Carriage hire for members of City Government,			
<i>Carried forward,</i>	<hr/> \$29,418 63	<hr/> \$81,296 91	<hr/> \$5,215,227 64

<i>Brought forward,</i>	\$29,418 63	\$81,296 91	\$5,215,227 64
Joint and Special Committees, etc., not otherwise specified :			
of 1869,	\$2,845 10		
of 1870,	419 50		
	<hr/>	3,264 60	
Photographs, including frames, of Board of Aldermen and Committees of 1869, not otherwise specified, viz :			
Board of Aldermen,	\$195 00		
Committee on Accounts,	150 00		
Committee on Assessors' Department,	120 00		
Committee on Public Library,	120 00		
	<hr/>	585 00	
<i>Total for City Council and Committees, charged to this appropriation,</i>		33,268 23	
Entertainments to Congressional Committees, viz :			
Examining Post Office building, etc.,	\$326 15		
Visiting Harbor improvements and fortifications,	114 50		
	<hr/>	440 65	
<b>MISCELLANEOUS ITEMS.</b>			
For judgments against the city, and settlements by compromise or otherwise, of claims for damages sustained by individuals on account of accidents arising from defects in the highways, etc.		8,250 03	
Allowed to the several posts of the Grand Army of the Republic, Nos. 7, 15, 23, 26 and 32, on account of decorating graves of Union Soldiers, May 29, 1869, \$100 each,		500 00	
Salutes and ringing bells Washington's Birthday,		414 00	
		<hr/>	
<i>Carried forward,</i>		\$124,169 82	\$5,215,227 64

<i>Brought forward,</i>	\$124,169 82	\$5,215,227 64
Salary of F. U. Tracy, Treasurer of the Franklin Fund, two years to January 1, 1870,	400 00	
Refreshments furnished Board of Assessors,	349 65	
Cartage, salute at the dedication of the Washington Statue, and sundry small items,	294 90	
Stamping press [City Seal], and cabinet, for Mayor's Office,	278 00	
Recording deeds of land to the City, Massachusetts Teachers' Institute:	255 00	
Rent of Hall, while holding a Convention in this city,	220 00	
One hundred and fifty memorandum pocket-books containing lists of the City Government and Committees, for the use of members and officers of 1870,	187 50	
Postage stamps and rent of Post Office box,	171 95	
City messenger for procuring the binding of City Documents of 1869, for use of members of the City Council,	150 00	
Care and storage of weights formerly in charge of the City of Roxbury,	100 00	
Reporting hearings before Committee on Public Park of 1869,	65 75	
<i>Total for Incidental Expenses, as per item No. 53 of Treasurer's account,</i>		126,642 57

### *Interest and Premium.*

Amount paid this year for Interest on the City Debt, including the Exchange on London, and the premium on the gold with which part of this interest was paid,	641,489 33
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*Per item No. 104 of Treasurer's account.*

*This item does not include any charge for interest on the "Water Loans," that interest being charged to Water Works Interest.*

### *Iron Fence, Commonwealth Avenue.*

Payment to contractor on account of erecting an

*Carried forward,*

\$5,983,359 54

<i>Brought forward,</i>	\$5,988,359 54
iron fence around the enclosure on Commonwealth avenue between Berkeley and Clarendon streets,	3,000
<i>Per item No. 54 of Treasurer's account.</i>	

**Lamps.**

*Payments for carrying on the Lamp Department, as  
follows (see Appendix) :*

Gas for street lamps, viz :

City proper,	\$118,256 28
Boston Highlands,	28,073 41
South Boston,	19,764 33
East Boston,	15,531 53
Dorchester — from Jan- uary 1, 1870— includ- ing care and lighting,	4,372 50
	<hr/> \$185,998 05

Chemical oil for all the oil lamps in  
the city proper, Boston Highlands  
and South and East

Boston, \$6,821 13

Use of Hebard's patent  
tubes, 350 00

Wicking, 87 75

Oil lamps at Dorchester,  
from January 1, 1870,  
including care and  
lighting, 336 08

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7,594 96

**LAMPLIGHTERS.**

Lighting and cleaning lamps, viz :

City proper, gas,	\$24,618 12
Boston Highlands, do.,	7,119 78
South Boston, do.,	3,734 77
East Boston, do.,	2,933 40
Oil,	14,456 28
	<hr/> 52,862 35

Lamp posts, brackets, post heads, etc.

Iron castings for posts, \$7,421 99

Wrought iron work, in-  
cluding putting up, 4,179 39

Wooden posts, 383 25

Painting posts, 116 25

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12,100 88

*Carried forward,*

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\$258,556 24 

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\$5,986,359 54

<i>Brought forward,</i>	\$258,556 24	\$5,986,359 54
Underground service pipes, which are laid by the Gas Companies, viz :		
Boston Co.,	\$5,594 61	
Roxbury Co.,	3,081 23	
South Boston Co.,	1,118 86	
East Boston Co.,	359 00	
	<hr/>	10,153 70
Lanterns, viz :		
Gas,	\$3,814 35	
Oil,	7 50	
Repairs — per contracts,	4,552 96	
	<hr/>	8,374 81
Gas burners, tips, cocks, pipe, etc., including putting up,	\$3,159 10	
One half cost of gas gov- ernors, one half being paid by Gas Co.'s,	2,922 49	
	<hr/>	6,081 59
Oil burners, cans, etc., including re- pairs,		635 21
Street signs for lanterns, including catches to hold same,		834 89
Cartage, and sundry small items,		737 44
Ladders, including repairs,		347 01
Spirits for thawing gas pipes,		156 40
Salaries — George H. Allen, Superin- tendent,	\$2,500 00	
Clerks,	482 00	
	<hr/>	2,982 00
Horse and harness, keeping and shoe- ing of horses, repairs of vehicle, etc., for Superintendent's use,		1,176 16
Printing,		294 24
Stationery,		198 38
Expenses of Committee on Lamps of 1870 to New York,		500 00
Expenses of Committee on Lamps of 1869,	\$629 40	
Carriage hire,	36 50	
	<hr/>	665 90
<i>Total for Lamps, as per item No. 55 of Treasurer's account,</i>		291,693 97

**Market Houses.***Expenses of Faneuil Hall Market and the Market in*

<i>Carried forward,</i>	<hr/>	\$6,278,053 51
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*Brought forward,* \$6,278,053 51  
*Faneuil Hall building, exclusive of the repairs on  
the Buildings (which are charged to Public Build-  
ings).*

**SALARIES.**

Charles B. Rice, Superin- tendent,	\$2,200 00	
Deputy Superintendent, who is commissioned as a police officer,	1,300 00	
Keeper of the public scales,	720 00	
Watchmen,	2,190 00	
Services of police officers when open evenings,	165 50	
	<hr/>	\$6,575 50
Gas,		837 99
Fuel,		568 72
Stoves, and stove funnel,		969 23
Printing and small items,		72 61
Expenses of Committee on Markets of 1869,		167 30

*Total for Markets, as per item No. 58 of Treasurer's  
account,* 9,19 35

***Militia Bounty.***

*Payments to members of the Volunteer Militia for  
bounty and uniforms, as allowed them by the State,  
in conformity with the requirements of Chapter 219,  
Acts of 1866, and Chapter 332 of 1869, viz:*

Bounty,	\$50,328 18
Uniforms,	30,720 00

*Total for Militia Bounty, as per item No. 107 of  
Treasurer's account,* 81,048 18

***Mount Hope Cemetery.***

*Expenses of carrying on and improving this Ground,  
which is located in West Roxbury.*

Salary of Superintendent, Samuel A. B. Bragg,	\$1,500 00
Wages of laborers,	18,031 05

*Carried forward,* 

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\$19,531 05 \$6,868,293 04

<i>Brought forward,</i>	\$19,581 05	\$6,338,293 04
Repairs on house, fences, etc., viz :		
Ordinary,	\$1,377 39	
Painting house and stable,	485 00	
	<hr/>	1,862 39
Horses, carts, harness, including repairs, also feed for horses, shoeing, etc.,		1,711 99
Allowance for running omnibuses during the summer season, connecting with horse cars, for the accommodation of the public,	\$750 00	
Car fares,	104 16	
	<hr/>	854 16
Numbered stone and stone posts,		701 02
Tools, hardware, etc., including derrick,		582 96
Flower pots, bulbs, plants, etc.,		456 46
Manure,		407 78
Fuel,		194 00
Printing and stationery,		132 50
Fire extinguisher and sundry small items,		93 81
Expenses superintendent to Greenwood, Evergreen and Laurel Hill cemeteries,		57 02
Memorial service, decorating Soldiers' and Sailors' graves, May 29, 1869, viz :		
Bouquets and flowers,	\$357 00	
Transportation,	207 20	
	<hr/>	564 20
Visit of City Council and a Committee of the Massachusetts Horticultural Society, September, 1869 :		
Collation,	\$160 00	
Carriages and coaches,	112 50	
	<hr/>	272 50
	<hr/>	
<i>Total for Mount Hope Cemetery, as per item No. 59 of Treasurer's account,</i>		27,421 84

### *New Building for Pauper Girls.*

*Balance of payments on account of erecting and furnishing a building on Deer Island, to be appropriate*

*Carried forward,*

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\$6,395,714 88

<i>Brought forward,</i>		\$6,395,714 88
<i>ated for the use of Pauper Girls [total cost of building and furniture, \$39,868.00].</i>		
Contractors : — for ma-		
sonry,	\$2,750 30	
Mechanics,	4,713 06	
	<hr/>	\$7,463 86
Lumber, doors, windows,		
etc.,	\$7,820 40	
Brick and stone,	5,308 22	
Iron beams, bolts, plates		
and hardware,	1,465 89	
Lime, sand and cement,	1,247 14	
Paints, etc.,	222 77	
	<hr/>	16,064 42
Contractors : — Slating		
roof,	\$1,854 99	
Plastering,	1,466 07	
Stairs,	861 67	
Gutters and conductors,	600 00	
Plumbing,	557 02	
	<hr/>	5,339 75
Heating apparatus,		3,000 00
Architect : plans, and superintending,		1,250 00
Gas piping and fixtures,		317 55
Ventilators and moving a building,		188 70
Furniture and furnishing,		736 70
		<hr/>
<i>Total for New Building for Pauper Girls, as per item</i>		
<i>No. 61 of Treasurer's account,</i>		34,360 48

### *New Farm House, Deer Island.*

*Payments for building a brick house at Deer Island to be occupied by the farmer and family.*

Mechanics,		\$1,956 51
Lumber, doors, etc.,	\$1,792 56	
Brick, lime and sand,	916 88	
Hardware,	233 39	
Paints, glass, etc.,	98 43	
	<hr/>	3,041 26
Contractors : — Slating roof,	\$580 00	
Plastering,	519 00	
Plumbing,	417 67	
Gutters, conductors, etc.,	240 10	
	<hr/>	
<i>Carried forward,</i>	\$1,756 77	\$4,997 77
		<hr/>
		\$6,430,075 36



<i>Brought forward,</i>	\$1,756 77	\$4,997 77	\$6,430,075 36
Stairs,	175 00		
		1,931 77	
Architect; plans and superintending,		375 00	
Range, boiler, etc.,		123 10	
Gas piping,		59 00	

*Total for New Farm House, Deer Island, as per item  
No. 62 of Treasurer's account,* 7,486 64

### *New Lunatic Hospital.*

*Payments on account of proposed new Lunatic  
Hospital, viz:*

Town of Winthrop, taxes for 1869, land purchased for Hospital,	\$300 36
Entertainment to Committee of the City Council visiting the location during 1869,	\$59 75
Carriage hire,	64 66
	124 41

*Total for New Lunatic Hospital, as per item No. 60  
of Treasurer's account,* 424 77

### *New Sheds West City Stables.*

*Payments for the erection of sheds for the storage of  
carts, etc., at West City Stables, North Grove Street.*

Contractor:—contract,	\$2,700 00
Extra work and material,	142 99
	\$2,842 99
Architects; services and plans,	75 00
Removing buildings in jail yard,	78 00

*Total for New Sheds West City Stables, as per  
item No. 63 of Treasurer's account,* 2,995 99

### *Oliver Street.*

*Continuation of payments on account of reducing the  
grade and widening of Oliver and Belmont Streets,  
done by the City of Boston under authority of a  
special act of the Legislature of Massachusetts of  
1865. The greater portion of the cost of this im-  
provement is to be paid by the abutters thereon.*

Land and other damages,	\$18,406 85
Carting earth,	4,045 00
<i>Carried forward,</i>	\$22,451 85
	\$6,440,982 76

<i>Brought forward,</i>	\$22,451 85	\$6,440,982 76
Paving and paving material, viz: —		
Stone blocks,	\$2,664 48	
Gravel,	1,570 25	
Teaming,	1,173 25	
Sand and cement,	5 80	
Contractors — laying		
blocks, etc.,	1,714 74	
Laborers,	1,506 40	
	<hr/>	8,634 92
Auction expenses — selling land,		220 66
Printing, and sundry small items,		106 78
Discount on loan,		500 00
	<hr/>	
<i>Total for Oliver Street, as per item No. 65 of Treasurer's account,</i>		31,914 21

### *Overseers of the Poor.*

*Payments to the Treasurer of the Overseers of the Poor, and for the maintenance of the Temporary Home for the Destitute, which is under the charge of said Board.*

Temporary Home: — Salaries of	
matron and assistants,	\$1,799 45
Provisions, groceries, etc.,	3,955 86
Fuel,	981 05
Gas,	282 58
Furniture, bedding, etc.,	565 95
Water rates and ice,	224 41
Repairs,	124 05
Medicines,	120 46
Sundry small items by matron,	371 70
Stationery,	21 52
	<hr/>

<i>Total expenditures on account of Temporary Home,</i>	\$8,446 53
To the Treasurer of the Board, upon requisitions drawn by the Board of Overseers of the Poor,	59,000 00
	<hr/>

<i>Total for Overseers of the Poor as per item No. 64 of Treasurer's account,</i>	67,446 53
<i>[The accounts of said Board, as made up for the</i>	

<i>Carried forward,</i>	<hr/>	\$6,540,843 50
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<i>Brought forward,</i>		\$6,540,343 50
<i>year 1869-70, stand as follows, viz:—</i>		
Balance on hand May 1, 1869,	\$4,116 48	
Received from City Treasurer,	59,000 00	
From other cities and towns, and from the State,	18,619 22	
From occupants of Charity Building,	487 00	
Sale of a safe,	175 00	
	<hr/>	
	\$82,397 70	
Expended for the benefit and special relief of those poor persons in the different Wards of the city, <i>having a settlement in this State</i> , and who, without being paupers, are proper objects for such assistance, transportation, etc.	\$40,885 56	
Office expenses,	9,785 96	
Expenses Charity Building,	4,785 16	
Paid into the City Treasury,	18,868 06	
Balance April 30, 1870,	8,072 96	
	<hr/>	
	82,397 70	
	<hr/>	

*For detail of these items, see annual report of said Board to the City Council. The drafts drawn for the Temporary Home, \$8,446 53, are accounted for in a separate table in this report.]*

### ***Paving, Grading and Repairing of Streets.***

*Payments under this head are for grading, paving and keeping in repair the streets and accepted thoroughfares of the city.*

#### **SALARIES AND PAY ROLLS.**

Charles Harris, Superintendent of Streets,	\$3,000 00	
Clerks in Superintendent's office,	2,400 00	
Foremen, mechanics, teamsters, and laborers,	148,302 82	
	<hr/>	
	\$154,202 82	
<i>Carried forward,</i>	\$154,202 82	\$6,540,343 50

<i>Brought forward,</i>		\$154,202 82	\$6,540,343 50
Master pavers, being for paving per square yard and setting edgestone per running foot,	\$51,191 25		
Do., including material,	7,199 42		
		58,390 67	
Gravel, earth, stone chips, etc., for filling and grading,		95,224 04	
Paving material, etc., viz :			
Stone blocks,	\$64,585 03		
North River flagging,	33,828 00		
Gravel,	22,874 42		
Bricks,	20,426 56		
Edge and curbstone,	19,710 62		
Round stone,	16,429 60		
Sand and cement,	4,811 52		
Lumber,	4,615 21		
Drain pipe,	2,843 96		
Castings — covers and frames for street cesspools,	2,574 78		
		192,699 70	
Wood and concrete paving — being for material and laying — the grading, etc., having been done by the city — viz :			
Nicolson,	\$17,103 89		
Stafford,	13,617 10		
McGonegal,	7,009 00		
Concrete,	4,478 05		
		42,208 04	
Bridges : —			
Dartmouth street over Boston & Albany and Boston & Providence Railroads : — contractor for bridge bulkheads, etc.,	\$26,630 00		
Berkeley street over Boston & Providence Railroad : — contractor replanking, etc.	\$9,393 80		
Nicolson pavement,	6,730 38		
		16,124 18	
Dorchester street over Old Colony & Newport Railroad. Rebuilding : con-			
<i>Carried forward,</i>	\$42,754 18	\$542,725 27	\$6,540,343 50

<i>Brought forward,</i>	\$42,754 18	\$542,725 27	\$6,540,343 50
tractors for abutments,	\$8,250 00		
For iron bridge,	3,000 00		
	<hr/>		
	11,250 00		
Ferdinand street over Boston & Albany railroad,			
— lowering,	1,412 41		
	<hr/>	55,416 59	
Construction and repairs of cesspools, fences, plank sidewalks, etc., viz:			
Masons, laborers, etc.	\$6,522 21		
Mechanical work, including material on basement, steps, doors, windows, etc., on account of raising grade of streets; Devonshire and Water,	\$4,237 32		
Avon,	1,063 22		
National,	42 06		
	<hr/>	5,342 60	
Plank sidewalks, including material,	3,768 28		
Stone steps, including labor and material on passage-ways Brookline, Dartmouth, Newton and Pembroke streets,	1,920 71		
Fences and bulkheads,	1,600 56		
Removing earth, and laying wall, Walnut avenue,	1,422 00		
Ordinary repairs, etc.,	832 64		
Lowering a house, Tremont street,	200 00		
Laying plank walk around the Coliseum, and walks and fences on streets in vicinity — the lumber being the property of the contractors, after August 1, 1869,	6,557 50		
	<hr/>	28,166 50	
Teaming,		41,189 75	
		<hr/>	
<i>Carried forward,</i>		\$667,498 11	\$6,540,343 50

<i>Brought forward,</i>	\$667,498 11	\$6,540,343 50
Removing snow; contrac-		
tors and teaming,	\$12,837 50	
Laborers, other than those		
regularly employed,	603 00	
	<hr/>	13,440 50
Iron, steel, soft coal, tools and hard-		
ware, including repairs on stone-		
breaker, hand carts, etc.,	4,450 19	
Wharfage,	1,666 97	
Numbering streets,	1,514 80	
Street signs,	1,207 82	
Powder, stamps, damages and sundry		
small items,	1,067 10	
Fuel,	393 48	
Repairs on buildings, sheds, etc.,	348 47	
Advertising,	516 52	
Stationery and blank books,	289 15	
Printing,	167 22	
Horses, board, forage, repairs of ve-		
hicles, and harnesses, horse shoe-		
ing, etc., viz:		
Teams at Boston Highlands, includ-		
ing purchase and exchange of		
horses,	\$2,724 92	
For Superintendent's use,	1,259 02	
Feed for horses at Dor-		
chester,	628 22	
	<hr/>	4,612 16
CONCORD AND RUTLAND SQUARES.		
Painting fence, tree guards,		
etc.,	\$184 50	
Trees, and red gravel,	81 00	
	<hr/>	265 50
GRADE DAMAGES.		
Shawmut avenue and Rug-		
gles street,	\$4,131 00	
Water street,	3,300 00	
Fifth street,	350 00	
Lambert street,	350 00	
Newman street,	250 00	
D street,	200 00	
Richmond street,	200 00	
	<hr/>	8,781 00
Expenses Superintendent to New		
York and Philadelphia,	75 00	
	<hr/>	
<i>Carried forward,</i>	\$706,293 99	\$6,540,843 50

<i>Brought forward,</i>	\$706,293 99	\$6,540,348 50
Expenses of Committee on Paving of 1869, to New York, Chicago, and other places,	700 00	
Expenses Committee on Paving:—		
of 1869,	\$533 82	
of 1870,	215 76	
Carriage hire, — Committee		
of 1869,	217 00	
of 1870,	10 50	
Photographs, including frames, — Committee of		
1868,	55 00	
of 1869,	60 00	
	<hr/>	
	1,092 08	
<i>Total for Paving, etc., as per item No. 75 of Treasurer's account,</i>		708,086 07

***Police Department.***

*Payments under this head include the salaries of the Chief and all officers, and all other expenses of the department.*

**SALARIES.**

John Kurtz, Chief of Police, from April 1, 1869, to Feb. 19, 1870,	\$2,658 33
E. H. Savage, Deputy Chief of Police, one year,	2,500 00
Nine Captains (each \$4.00 per day),	13,472 00
Eighteen Lieutenants (each \$3.50 per day),	24,522 00
Twenty-five Sergeants (each \$3.25 per day),	28,108 91
Day and Night officers (each \$3.00 per day),	401,640 09
Services of those members of the regular police who are stationed at theatres, or at other places of public amusement or business,*	5,681 27
Detective Officers (each \$3.50 per day. — Force abolished by order Board of Aldermen, approved February 28, 1870),	9,399 25

*Carried forward,*

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\$487,981 85 \$7,248,429 57

\* These services are charged to the parties so benefited; the amounts are collected weekly by the Chief of Police, and are by him paid into the City Treasury monthly, to the credit of the Police Department.

<i>Brought forward,</i>	\$487,981 85	\$7,248,429 57
Superintendent of hacks and carriages,	1,277 50	
Superintendent of carts, wagons, etc.,	1,277 50	
Assistant do. from Oct. 18, 1869,	539 00	
Superintendent of pawnbrokers,	1,277 50	
Assistant do. from Oct. 18, 1869,	539 00	
Constable for serving legal notices for the various departments,	1,000 00	
Officers at the city prison,	3,832 50	
Clerk in the office of the Chief,	1,500 00	
Assistant Clerks, do.	1,605 00	
Stewards at the various station houses, and cleaning city prison,	4,566 68	
<i>Total for salaries,</i>	<u>\$505,896 53</u>	
Gas,	5,333 37	
Fuel,	3,356 37	
Water rates and ice,	1,563 07	
Furniture, including bedding and furnishing, viz :		
Ordinary,	\$3,345 24	
Refurnishing station house No. 6,	1,082 22	
	<u>4,427 46</u>	
Conveying prisoners from station houses to city prison — by the Health Department,	2,523 25	
Carriage and wagon hire for the use of officers, and for the conveyance of disabled persons who are cared for by the police,	498 27	
Medical attendance and medicine furnished, by order of police officers, to persons arrested wounded, or others needing such assistance,	980 25	
Food supplied to prisoners and others at city prison and station houses,	1,325 60	
Badges, buttons, and gloves, viz :		
Badges, numbers, etc., for officers,	\$853 40	
Badges for newsboys, etc.,	118 75	
Police buttons,	253 25	
<i>Carried forward,</i>	<u>\$1,225 40</u>	<u>\$7,248,429 57</u>



<i>Brought forward,</i>	\$1,225 40	\$525,404 17	\$7,248,429 57
Gloves,	150 47		
		1,875 87	
Traveling and other expenses of officers to various places, in search of criminals and fugitives from justice,		1,264 27	
Repairs, etc: Fitting room for central office detail under court-house,	\$496 06		
Small items,	417 39		
		918 45	
Washing and small supplies,		275 27	
Clubs and belts, handcuffs, pistols, etc.,		299 90	
Photographs of suspicious persons, removing ice and other obstructions, stamps, and sundry small items,		272 57	
Ropes, chains and stakes required for closing streets and restraining crowds on public days; carting and putting up and removing same; flags, and setting same on public occasions,		549 65	
Harbor Police Boats, viz:			
Constructing a boat house at People's Ferry Slip,	\$1,451 70		
Subsistence supplies,	545 45		
Repairs,	595 86		
Chandlery, etc., and Custom House papers,	192 67		
		2,785 68	
Expenses attending hearings before a Committee of the Massachusetts Legislature of 1869 on the question of Metropolitan police:—Attorney—retainer, hearing and argument,	\$750 00		
Obtaining evidence,	460 00		
Reporting and advertising argument,	295 50		
Entertainments to Legislative Committee,	529 05		
		2,084 55	
SOUP.			
For serving soup to the poor at the several station houses during the			
<i>Carried forward,</i>		\$535,175 38	\$7,248,429 57

<i>Brought forward,</i>	\$535,175 38	\$7,248,429 57
months of January, February, and March, viz :		
Vegetables, groceries, etc.,	\$1,349 95	
Meats, fish, etc.,	1,312 91	
Cooks,	1,306 00	
Expressing, utensils, etc.,	534 50	
	<hr/>	4,503 36
NATIONAL MUSICAL FESTIVAL AND PEACE JUBILEE.		
Special police,	\$5,200 00	
Dinners for officers,	893 25	
Rent, fitting and furnishing a building occupied as a station house,	304 04	
Music and rent of skating rink, for a review of the force,	290 00	
Stakes, etc., and carriage hire,	28 00	
	<hr/>	6,715 29
Allowance to a citizen for personal injuries received while assisting an officer,		300 00
Surgical attendance upon injured officers,		404 45
Allowed to officers for damage to clothing, while in the discharge of their duty, and expense of a suit against an officer,		113 65
Printing,		1,408 75
Stationery,		846 32
Buggy and harness, board and shoeing of horse, repairs of harness and vehicle, etc., used by the Chief of Police,		1,442 17
Expenses Committee on Police of 1869, visiting New York, Philadelphia, etc.		300 00
Expenses Committee on Police :—		
of 1869,	\$1,567 75	
of 1870,	5 30	
Carriage hire Committee of 1869,	138 88	
	<hr/>	1,711 93
<i>Carried forward,</i>	\$552,921 30	\$7,248,429 57

Brought forward, \$552,921 30 \$7,248,429 57

Total for Police, as per item No. 71 of Treasurer's account, 552,921 30

**Police Station House No. 6.**

Payments for enlarging, altering and repairing Police Station House No. 6, Broadway, South Boston.

Contractors : — contract,	\$11,650 00	
Extra work and material,	334 25	
		\$11,984 25
Gas piping and fixtures,		372 50
Heating apparatus,		384 07
Plans and specifications,		290 00

Total for Police Station House No. 6, as per item No. 77 of Treasurer's account, 12,980 82

**Primary School-House, Appleton Street.**

Payments for erecting and furnishing a School-house of brick, with granite facings, for Primary schools, containing ten rooms and exhibition hall.

Contractors : mason's contract,	\$34,933 00	
Extra work and material,	415 45	
		\$35,348 45
Carpenters : — contract,	\$16,550 00	
Extra work and material,	409 00	
		16,959 00
Heating apparatus,		3,547 24
Window guards,		476 90
Fuel, edge stones, care and cleaning,		349 63
Plans and specifications,		1,288 57
S. C. Nottage, Superintendent of construction, at \$5 per day,		460 00
Furniture, shades, etc.,		1,482 34
Discount on loan,		300 00

Total for Primary School-House, Appleton Street, as per item No. 76 of Treasurer's account, 60,212 13

**Primary School-House, Berlin Street.**

Payments on account of erecting a brick School-house with granite facings, two stories high, with mansard roof, on Berlin, now Tennyson Street, to contain ten school-rooms and exhibition hall.

Carried forward, \$7,874,543 82

<i>Brought forward,</i>		\$7,874,543 82
Contractors : — masonry,	\$16,000 00	
Carpentry,	9,000 00	
Plans and specifications,	1,232 47	
Discount on loan,	290 00	

*Total for Primary School-House, Berlin Street, as per item No. 80 of Treasurer's account,* 26,522 47

***Primary School-House, Fayette Street.***

*Payments on account of taking down and removing the May Primary School-House, Fort Hill, the material as far as practicable to be used in constructing a Primary School-house of brick, with granite facings, to contain six school-rooms, corner Church and Fayette Streets.*

Contractors for masonry,	\$9,500 00
Plans and specifications,	1,000 00
S. C. Nottage, Superintendent of construction, at \$5 per day,	565 00
Discount on loan,	205 00

*Total for Primary School-House, Fayette Street, as per item No. 79 of Treasurer's account.* 11,270 00

***Primary School-House, Sixth Street.***

*Payments on account of land on Sixth Street, South Boston, purchased for the erection thereon of a Primary School-House.*

Land,	\$5,695 31
Discount on loan,	35 00

*Total for Primary School-House, Sixth Street, as per item No. 82 of Treasurer's account,* 5,730 31

***Primary School-House Lot, Yeoman Street.***

*Payments for a lot of land on Yeoman Street, Boston Highlands, upon which there is now being erected a Primary School-House.*

Land,	\$17,100 00
Discount on loan,	90 00
Auction expenses — selling buildings,	60 00

*Total for Primary School-House Lot, Yeoman Street, as per item No. 78 of Treasurer's account,* 17,250 00

*Carried forward,* \$7,935,816 60

*Brought forward,*

\$7,935,316 60

***Primary School-House, Yeoman Street.****Payments on account of erecting a Primary School-House on Yeoman Street, Boston Highlands, of brick with granite facings, two stories high, with mansard roof, to contain twelve school-rooms.*

Contractor for masonry,	\$8,000 00
Plans and specifications,	1,000 00
Discount on loan,	250 00
Watchman and small items,	97 00

*Total for Primary School-House, Yeoman Street, as per item No. 81 of Treasurer's account,*

9,347 00

***Printing and Stationery.****(See Appendix.)**Additional items for Printing and Stationery will be found charged under various heads.**Printing City Documents, notifications, tax bills, and blanks of various kinds, including paper and binding, stationery, and binding documents, for City Council and Offices, not charged elsewhere, viz:**City Council, and for offices of Mayor, City Clerk, Clerk of Common Council, and Clerk of Committees.*

Printing, including the Auditor's report,	\$17,563 76
Stationery and blank books,	1,979 20
Binding documents, etc.,	825 65
	<hr/>
	\$20,368 61

*Treasurer's Department: — engraving and printing bonds, \$4,133 25*  
*Printing notices and other blanks, 300 40*  
*Stationery and blank books, 358 46*

4,792 11

*Assessors' Department: — stationery, blank books, and binding, \$977 28*  
*Printing tax bills and other blanks, 716 60*

1,693 88

*Carried forward,*

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\$26,854 60 

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\$7,944,663 60

<i>Brought forward,</i>	\$26,854 60	\$7,944,663 60
Auditor of Accounts' Department;		
Stationery and blank		
books,	\$151 48	
Printing,	148 27	
	<hr/>	299 75
City Solicitor's Department :—		
Printing,	\$80 74	
Stationery,	81 50	
	<hr/>	162 24
Engraving, printing and coloring		
maps of the city,	\$920 85	
Mounting maps,	80 00	
	<hr/>	1,000 85
Reporting and publishing in the Evening Transcript proceedings of the City Council,	\$4,198 29	
Printing letter-sheet of proceedings,	580 00	
	<hr/>	4,778 29
Stenographic report of hearing before Committee of Massachusetts Legislature, on the question of filling Charles River flats,		269 15
Expenses of Committee on Printing, etc., of 1869,		229 60
	<hr/>	
<i>Total for Printing and Stationery, as per item No. 66 of Treasurer's account,</i>		83,594 48
<b>Public Baths.</b>		
<i>For furnishing free bathing facilities to the public during the summer months, erecting and repairing buildings, salaries, etc., viz :</i>		
<b>GENERAL EXPENSES.</b>		
Superintendent and assistants in care of houses during the winter,	\$4,547 50	
Material, tools, etc., used during the winter,	1,591 29	
Cartage,	324 23	
Printing and stationery,	70 39	
Damage to a yacht, and badges for Superintendents,	61 25	
Expenses Committee on Bathing :—		
of 1869,	\$1,613 84	
of 1870,	45 96	
	<hr/>	
<i>Carried forward,</i>	\$1,659 80	\$6,594 66 \$7,978,258 08

## PUBLIC BATHS.

129

<i>Brought forward,</i>	\$1,659 80	\$6,594 66	\$7,978,258 08
Carriage hire: Committee of			
1869,	176 00		
of 1870,	4 00		
Photographs, including			
frames, Committee of			
1869,	45 00		
	<hr/>	1,884 80	
HOUSE No. 1, WEST BOSTON BRIDGE.		\$8,479 46	
FOR MALES.			
Superintendent,	\$427 00		
Repairs,	358 28		
Towage and small items,	167 50		
	<hr/>	952 78	
HOUSE No. 2, CRAGIE'S BRIDGE.			
FOR MALES.			
Rent and superintending, per agree-			
ment,	\$800 00		
Painting sign,	8 00		
	<hr/>	808 00	
HOUSES NOS. 3 AND 4, WARREN BRIDGE.			
Rent of wharf,	\$50 00		
HOUSE No. 3. FOR MALES.			
Superintendent,	\$427 00		
Repairs,	405 11		
Boat, ice, etc.,	100 26		
	<hr/>	932 37	
HOUSE No. 4. FOR FEMALES.			
Superintendent,	\$366 00		
Repairs, etc.,	446 43		
Supplies, etc.,	35 66		
	<hr/>	848 09	
		1,830 46	
HOUSES NOS. 5 AND 6, EAST BOSTON.			
Rent of dock,	\$300 00		
HOUSE No. 5. FOR MALES.			
Superintendent,	\$427 00		
Construction,			
etc., of a			
house, (the			
original being			
removed to			
	<hr/>	<hr/>	<hr/>
<i>Carried forward,</i>	\$427 00	\$300 00	\$12,070 70 \$7,978,258 08

<i>Brought forward,</i>	\$427 00	\$300 00	\$12,070 70	\$7,978,258 08
Swett street, now house No. 15),	3,154 46			
Towage, fur- nishing, etc.,	127 95			
	<hr/>	3,709 41		
HOUSE No. 6. FOR FE- MALES.				
Superintendent,	\$366 00			
Repairs,	778 02			
Towage, ice, etc.,	146 25			
	<hr/>	1,290 27		
			5,299 68	
HOUSE No. 7, ARCH WHARF. FOR MALES.				
Superintendent,	\$427 00			
Rent of dock and room on wharf,	475 00			
Repairs,	534 67			
Towage, ice, etc.,	114 97			
	<hr/>		1,551 64	
HOUSE No. 8, MT. WASHINGTON AV- ENUE BRIDGE. FOR MALES.				
Superintendent,	\$427 00			
Repairs,	299 89			
Towage, ice, etc.,	171 48			
	<hr/>		898 37	
HOUSE No. 9, FOOT OF BROADWAY. FOR FEMALES.				
Superintendent,	\$366 00			
Repairs,	514 09			
Water, ice, etc.,	98 59			
	<hr/>		978 68	
HOUSE No. 10, FOOT OF L STREET. FOR MALES.				
Superintendent,	\$486 50			
Repairs,	553 89			
Rent and taxes,	204 64			
Water, ice and supplies,	178 32			
	<hr/>		1,423 35	
HOUSE No. 11, DOVER STREET BRIDGE. FOR MALES.				
Superintendent,	\$427 00			
<i>Carried forward,</i>	\$427 00	\$22,222 42	\$7,978,258 08	



<i>Brought forward,</i>	\$427 00	\$22,222 42	\$7,978,258 08
Repairs,	474 86		
Towage, ice, etc.,	186 63		

1,038 49

HOUSE NO. 12, DOVER STREET BRIDGE.  
FOR FEMALES.

Superintendent,	\$366 00
Repairs,	376 60
Towage, ice, etc.,	150 90

893 50

HOUSES NOS. 13 AND 14, CABOT  
STREET, BOSTON HIGHLANDS. FOR  
MALES AND FEMALES.

Superintendents,	\$793 00
Water rates,	518 49
Repairs, etc.,	355 32
Gas, ice, furnishing, etc.,	61 21

1,728 02

HOUSE NO. 15, SWETT STREET. FOR  
MALES.

Superintendent,	\$427 00
Repairs, etc.,	429 57
Towage, ice, furnishing, etc.,	125 41
Rent of dock,	50 00

1,031 98

*Total for Public Baths, as per item No. 69 of Treas-  
urer's account,*

26,914 41

***Public Buildings.***

*Payments for repairs, alterations and care of the  
public buildings, so called, which include all the  
buildings belonging to, or hired by the city, except  
School-houses, Lunatic and City Hospitals, and  
the County buildings; also for rents of buildings  
used for city purposes.*

**SALARIES :**

James C. Tucker, Superintendent of Public Buildings,	\$3,000 00
Clerk in Superintendent's Office,	1,200 00
Henry Taylor, Superin- tendent Faneuil Hall,	500 00
Assistant at Faneuil Hall,	156 00

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\$4,856 00

*Carried forward,*

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\$4,856 00 \$8,005,172 49

<i>Brought forward,</i>		\$4,856 00	\$8,005,172 49
<b>ALTERATIONS AND REPAIRS OF BUILDINGS, viz :</b>			
<b>Engine, Hose, and Hook and Ladder Houses :</b>			
Ordinary,	\$5,272 97		
For Engine No. 9 — altering, rebuilding walls, and general repairs,	11,480 71		
For Engine No. 13 — enlarging hose tower, bath room and general repairs,	5,721 75		
For Engine 14 — on account enlarging and remodeling,	1,000 00		
For Hook and Ladder No. 1—addition for stable, tenement and general repairs,	7,082 86		
For Hook and Ladder No. 4—enlarging stable, etc.,	2,887 39		
	<u>\$33,445 68</u>		
<b>Police Station Houses and City Prison :</b>			
Ordinary,	\$5,543 38		
Station No. 6.			
Rearranging cells,	1,164 06		
Station No. 7.			
Coal sheds and general repairs,	1,813 07		
	<u>8,520 51</u>		
<b>Market Houses :</b>			
Ordinary,	\$1,770 73		
Painting,	1,729 65		
	<u>3,500 38</u>		
Almshouse building, Boston Highlands, alterations, etc., for Soldiers' Home,	2,880 30		
Central Charity Bureau Building, including alte-			
<i>Carried forward,</i>	\$48,346 87	\$4,856 00	\$8,005,172 49

<i>Brought forward,</i>	\$48,346 87	\$4,856 00	\$8,005,172 49
rations of heating apparatus,	2,119 55		
Public Library building:			
Ordinary,	\$1,235 40		
Plans, etc., for enlarging,	700 00		
	<hr/>	1,935 40	
Armory buildings: Cooper street,	\$905 38		
East Boston,	73 24		
	<hr/>	978 62	
Faneuil Hall,		748 13	
Hay scales: at South city stables,	\$545 60		
East Boston,	88 90		
	<hr/>	634 50	
Ward Rooms,		469 59	
Estate on Highland street,		249 25	
Stable, etc., at People's Ferry,		118 65	
Estate Washington street,		71 86	
Bridge estate, stables, and three estates at Boston Highlands,		148 70	
	<hr/>		
Total for repairs and alterations of buildings before mentioned,		55,821 12	
Replanking and repairing Eastern avenue wharf,		7,849 69	
CITY HALL BUILDING.			
Engineer, janitor, and assistants,	\$5,395 00		
Furniture, carpets, shades, etc.,	\$11,315 44		
Re-carpeting Aldermen's room,	970 82		
	<hr/>	12,286 26	
Repairs and alterations:—			
General,	\$2,994 13		
Painting, etc.,	1,768 95		
Ventilating Council chamber,	1,600 00		
Tiling hall; second floor,	1,134 37		
	<hr/>		
<i>Carried forward,</i>	\$7,497 45	\$17,681 26	\$68,026 81
			\$8,005,172 49

*Brought forward*, \$7,497 45 \$17,681 26 \$68,026 81 \$8,005,172 49

New doors for Al-

dermen's room, 825 00

8,322 45

Fuel, 2,988 00

Gas, 1,880 59

Water rates, 663 33

Ice, 392 40

Soap and small supplies, 203 52

Watering School street, 30 00

Total for City Hall,

32,161 55

[Two police officers during the day,  
and four during the night, are de-  
tailed for duty in the building.]

Rents, viz :

Rooms for City Solicitor in Pember-  
ton square, including heating, care,  
and taxes, \$2,510 17

Houses Nos. 40 and 42

Bridge street, and foundry

building, North

Grove st., and taxes,

705 50

Halls and rooms for Ward

meetings,

337 00

Ground rent for pound, at

East Boston,

40 00

8,592 67

Furniture and furnishing :

Ward rooms, \$520 62

Police station houses, 275 30

Faneuil Hall, 242 07

City Physician's office, 55 67

City Solicitor's office, 30 00

1,123 66

Gas, viz :

Faneuil Hall, \$283 15

Ward rooms, 190 28

City Solicitor's office, 18 82

492 25

Opening, closing, and cleaning ward  
rooms, and incidental expenses con-  
nected with the same,

456 05

Fuel : — For Faneuil Hall, \$63 90

City Solicitor's office, 42 25

Ward rooms, 11 65

117 80

*Carried forward*,

\$105,970 79 \$8,005,172 49

<i>Brought forward,</i>	\$105,970 79	\$8,005,172 49
Cartage, repairing music stands and sundry small items,	205 17	
Photographing various buildings,	286 50	
Printing and stationery,	291 02	
Horses, boarding and shoeing, repairs of vehicles, harnesses, etc., used by the Superintendent and for the de- partment,	1,772 14	
Expenses of Superintendent of Public Buildings, to Philadelphia, etc., and to Hartford,	116 00	
Expenses of Committee on Public Buildings:— of 1869, \$3,102 78		
of 1870, 366 49		
Photographs of Committee of 1869, including frames,	108 00	
Carriage hire:—Committee of 1869,	70 50	
of 1870,	2 00	
	<hr/> 8,649 77	

*Total for Public Buildings, as per item No. 70 of  
Treasurer's account,*

112,291 39

### ***Public Institutions.***

*Payments for carrying on and maintaining the vari-  
ous Public, Charitable and Reformatory Institu-  
tions, excepting the City Hospital, including all the  
expenses connected therewith, all of which are under  
the supervision and control of the Board of Direct-  
ors for Public Institutions, viz:*

HOUSE OF INDUSTRY, HOUSE OF REFORMATION, AND  
ALMSHOUSE AT DEER ISLAND.

SALARIES: Guy C. Underwood, Superintendent House of Industry,	\$1,200 00
Guy C. Underwood, Superintendent House of Reformation,	500 00
Samuel H. Durgin, Physician (who is also Port physician),	900 00
All other employés,	13,183 53
	<hr/> \$15,783 53
Subsistence supplies,	47,206 18

*Carried forward,*

\$62,989 71 \$8,117,463 88

<i>Brought forward,</i>	\$62,989 71	\$8,117,463 88
Clothing and bedding, including material for manufacturing,	\$12,089 73	
Trimmings, etc., for manufacturing sale goods,	2,140 04	
Sewing machines, needles, etc.,	282 72	
	<hr/>	14,512 49
Fuel,		13,317 63
Gas: coal for manufacturing, and revenue tax,		1,200 09
Alterations and repairs: — ordinary,	\$5,774 97	
Constructing farm shed,	4,051 10	
	<hr/>	9,826 07
Horse, oxen, feed, repairs of vehicles and harnesses, agricultural implements, seeds, etc.,		5,541 37
Furniture and furnishing,		1,973 90
Medicines, instruments, etc.,	\$1,865 40	
Liquors, alcohol, etc.,	292 11	
Service of physician, in consultation with resident physician,	50 00	
	<hr/>	1,707 51
Iron, steel, tools, hardware, etc.,		1,094 34
School-books, maps, newspapers, etc.,		378 89
Cartage, tolls, music 4th July and Christmas, and sundry small items,		306 42
Stationery,		385 13
Printing,		165 62
Grants of money to inmates on their discharge,		49 80
Collation for members of City Council, while visiting the institutions,		375 00
	<hr/>	
<i>Total payments on account of Houses of Industry, Reformation, etc., at Deer Island,</i>	\$113,823 97	
	<hr/>	
<i>Carried forward.</i>		\$8,117,463 88

<i>Brought forward,</i>		\$8,117,463 88
<b>HOUSE OF CORRECTION AT <i>South Boston.</i></b>		
<b>SALARIES : — Charles Rob-</b>		
bins, Master,	\$1,500 00	
All other employés,	11,790 91	
		\$13,290 91
Subsistence supplies,		28,279 99
Clothing, bedding, including material for manufacturing,	\$3,415 92	
Trimmings, etc., used in manufacturing sale goods,	4,066 42	
Sewing and knitting ma- chines, needles, etc., in- cluding repairs,	849 00	
		8,331 34
Fuel,		6,893 98
Gas : — coal for manufacturing, and revenue tax,		2,551 57
[Gas for the Lunatic Hospital is fur- nished by this institution.]		
Repairs and alterations,		4,981 18
Harness, feed, repairs of vehicles and harness, seeds, agricultural imple- ments, etc.,		2,717 02
Furniture and furnishing,		2,024 18
Water rates,		2,047 06
Medicines, drugs, etc.,	\$747 72	
Liquors,	340 75	
		1,088 47
Stamps, Christmas decorations, re- ward for returning a prisoner, and sundry small items,		390 28
Hardware, tools, etc.,		298 34
Ice,		233 20
Engine hose,		221 25
Books and newspapers,	\$176 66	
Library,	100 00	
		276 66
Printing and stationery,		210 84
Rent and water rates, house corner M and First streets,		158 00
Grants of money by the master to in- mates on their discharge,		66 85
<i>Carried forward,</i>		\$74,061 12 \$8,117,463 88

<i>Brought forward,</i>	\$74,061 12	\$8,117,463 88
Collation for the City Government, while visiting the Institution,	300 00	
Carriage hire,	20 00	
	<hr/>	
<i>Total payments on account of House of Correction,</i>	\$74,381 12	
	<hr/>	

## LUNATIC HOSPITAL, AT South Boston.

SALARIES :— Dr. C. A. Walker, Superintendent,	\$1,800 00	
All other employés,	10,368 47	
	<hr/>	
		12,168 47
Subsistence supplies,		22,888 93
Repairs and alterations :		
Ordinary,	\$4,820 99	
Enlarging and refitting cottage building,	8,835 58	
Repairing damages caused by fire in cottage build- ing, Dec. 25, 1869,	4,324 72	
Iron stairs for fire escapes,	1,761 65	
	<hr/>	
		19,242 94
Furniture and furnishing :		
Ordinary,	\$5,580 00	
To replace that destroyed by fire,	587 95	
Iron bedsteads,	500 00	
Repairing billiard table,	208 65	
	<hr/>	
		6,876 60
Fuel,		3,467 89
Bedding, clothing, etc :		
Ordinary,	\$2,039 00	
To replace that destroyed by fire,	716 07	
	<hr/>	
		2,755 07
Gas supplied by House of Correction,	\$925 42	
Carburetting,	601 70	
	<hr/>	
		1,527 12
Horse, feed, horse shoeing, repairs on vehicles, and harnesses ; agricultural implements, seeds, bulbs, etc.,		2,230 39
Drugs, medicines, etc.,	\$1,474 14	
Liquors, wines, etc.,	614 30	
	<hr/>	
		2,088 44
	<hr/>	
<i>Carried forward,</i>	\$73,245 85	\$8,117,463 88



<i>Brought forward,</i>	\$73,245 85	\$8,117,463 88
Water rates,	1,313 15	
Ice,	229 40	
Christmas tree, harbor excursion, fireworks, etc., for entertainment of inmates,	504 77	
Books, games and newspapers,	122 69	
Stamps, funeral expenses, and small items,	156 94	
Stationery and printing,	146 97	
Carriage hire,	102 50	
Expenses Superintendent to Staunton, Va.,	89 35	
<i>Total payments on account of Lunatic Hospital,</i>	<u>\$75,911 62</u>	

## QUARANTINE ESTABLISHMENT.

*Payments for maintaining the Quarantine Establishments at Deer and Galop's Islands.*

Salaries; Samuel H. Durgin, Port Physician,	\$600 00	
E. H. Stevens, Assistant Port Physician,	900 00	
Boatman, nurses and keeper at Galop's Island,	2,001 48	
	<u>\$3,501 48</u>	
Board and subsistence,	1,406 33	
Repairs,	250 82	
Furniture, newspapers, and sundry small items,	225 78	
Boats, chandlery, etc.,	140 26	
Medicines,	49 01	
<i>Total payments on account of Quarantine Establishment,</i>	<u>\$5,573 68</u>	

## STEAMBOAT HENRY MORRISON.

*This boat runs from the city to Deer and Galop's Islands, for the accommodation of the City Institutions there.*

<i>Carried forward,</i>	<u>\$8,117,463 88</u>
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<i>Brought forward,</i>			\$8,117,463 88
<b>SALARIES.</b>			
Captain, engineer, mate, etc.,	\$4,828 00		
Fuel,	3,048 86		
Rent of Eastern railroad wharf,	3,000 00		
Repairs,	\$1,493 90		
Hire of tug-boat,	345 00		
Examination and estimate,	100 00		
		1,938 90	
Water rates,		200 00	
Custom house charges, ice, etc.,		239 10	
Chandlery, etc.,		191 02	
<i>Total payments on account of Steamboat Henry Morrison,</i>		\$13,445 88	

### ***Pauper Expenses.***

*Payments for the support of insane persons in State Lunatic Hospitals: boys in the State Reform School at Westboro' and the State Nautical School, who had a legal settlement in this city; the transportation of paupers to the State Almshouse, etc., viz:*

State Lunatic Hospitals,	\$3,300 03		
State Reform School, Westboro',	2,243 69		
Nautical School,	2,031 84		
Houses of Correction,	39 71		
Railroad tickets for conveying State paupers to the various State Institutions; and fares of other paupers to their proper settlements or other places, in or out of this State, including other traveling expenses,		817 18	
Food furnished paupers while waiting transportation,		157 94	
Medical service,		15 00	
Vehicle, etc., for the removal of sick and insane poor, to the steamboat "Henry Morrison," and to the various railroad depots:			
Carriage,	\$1,082 50		
Horse,	350 00		
Harness, etc.,	93 00		
Board, and shoeing horse, repairs, etc., from September, 1869,	288 92		
<i>Carried forward,</i>	\$1,814 42	\$8,605 39	\$8,117,463 88

PAUPER EXPENSES.

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<i>Brought forward,</i>	\$1,814 42	\$8,605 39	\$8,117,463 88
Salary of driver,	887 50		
	<hr/>	2,701 92	
Copying old records,—			
Clerk hire,	\$2,340 00		
Stationery and printing,	27 37		
	<hr/>	2,367 37	
Expenses Board of Directors of Public Institutions of 1869,		151 25	
<i>Total for Pauper Expenditures,</i>		<hr/>	<hr/>
		\$13,825 93	

GENERAL EXPENSES AT CITY OFFICE.

*Expenditures charged by the Board of Directors of Public Institutions, under this head, viz :*

Clerk hire,	\$5,016 67	
Printing and binding,	176 99	
Stationery and blank books,	154 87	
Stamps, newspapers and small items,	127 20	
Repairing safe,	67 25	
Harbor excursion of Board of Directors, 1869,	673 74	
Expenses of Board of Directors,	\$559 50	
Carriage hire,	102 50	
	<hr/>	662 00
<i>Total " Office Expenses,"</i>		<hr/>
		\$6,878 72

RECAPITULATION.

House of Industry,		
<i>Per item No. 42 of Treasurer's account,</i>	\$118,823 97	
House of Correction,		
<i>Per item No. 43 of Treasurer's account,</i>	74,381 12	
Lunatic Hospital,		
<i>Per item No. 56 of Treasurer's account,</i>	75,911 62	
Quarantine Establishment,		
<i>Per item No. 83 of Treasurer's account,</i>	5,573 68	
	<hr/>	<hr/>
<i>Carried forward,</i>	\$269,690 39	\$8,117,463 88

<i>Brought forward,</i>	\$269,690 39	\$8,117,463 88
Steamboat "Henry Morrison,"		
<i>Per item No. 87 of Treasurer's account,</i>	13,445 88	
Pauper Expenses,		
<i>Per item No. 72 of Treasurer's account,</i>	13,825 93	
Office Expenses,		
<i>Per item No. 74 of Treasurer's account,</i>	6,878 72	
<hr/>		
<i>Total payments on account of Institutions under the control of the Board of Directors for Public Institutions (see Appendix),</i>		303,840 92

### ***Public Lands.***

*Payments on account of care, custody and improvement of the Public Lands:*

Salary: Robert W. Hall, Superintendent,	\$1,800 00	
Edgestones, sidewalks, repairing fences, etc.,	1,078 36	
Sewer assessments,	687 55	
Auction expenses, selling land,	725 36	
Laborers, appraising tombs in south burial ground, and small items,	221 74	
Printing and stationery,	93 45	
Land on Harrison avenue,	2,732 40	
Refunded amount paid on a bond to the city for land,	1,243 98	
Grading St. James Park,	1,436 63	
Expenses Committee on Public Lands:—		
of 1869,	\$1,187 50	
of 1870,	134 80	
Carriage hire — Committee — of 1869,	29 50	
of 1870,	24 00	
Photographs, including frames:— Committee of 1869,	150 00	
	<hr/>	1,525 80

<i>Total for Public Lands, as per item No. 73 of Treasurer's account,</i>	11,545 27
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<i>Carried forward,</i>	<hr/> \$8,432,850 07
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*Brought forward,*

\$8,432,850 07

**Public Library.**

*Payments for carrying on the Public Library in Boylston Street, which is open to all the citizens of Boston every day, excepting Sunday, from 9 A. M., to 10 P. M.*

SALARIES, viz: Superintendent, Justin

Winsor, \$3,000 00

Librarian, Edward Capen, 2,200 00

Female assistants, 10,529 80

Male assistants, 10,464 64

Janitor, 1,200 00

27,398 94

Books, periodicals, and newspapers, 15,455 28

Printing, including catalogue, 7,326 52

Binding, including materials, 4,925 94

Stationery and blank books, including paper for covering books, 1,081 50

Furniture and furnishing, including shelving, 3,719 78

Gas, 2,072 94

Fuel, 1,287 00

Cleaning windows, paint, etc., 720 53

Postage and revenue stamps, 523 22

Cartage, freight, and sundry small items, 607 40

Washing and small supplies, 319 59

Thomas G. Appleton's donation of

Tosti collection of pictures: insurance, freight, repairing frames, etc., 1,318 25

*Total for Public Library, as per item No. 57 of Treasurer's account,*

66,751 83

**Roxbury Debt.**

Charged the Committee on the Reduction of the City Debt, the amount of Roxbury Debt, which became due this financial year,

137,650 00

*Per item No. 85 of Treasurer's account,* \$136,650 00

*Less amount drawn 1868-69, but not paid until this year,*

2,000 00

*Add amount drawn by Auditor, but not called for,*

\$134,650 00

3,000 00

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\$137,650 00
*Carried forward,*

\$8,637,251 96

*Brought forward,*

\$8,637,251 96

***Roxbury Latin School.***

Payment to the Trustees of the Roxbury Latin School, to be expended in such manner as they shall deem expedient for the maintenance of said school,

3,000 00

*Per item No. 86 of Treasurer's account.****Salaries.***

*Payments for Salaries of the following City Officers, not chargeable to any specific appropriation, for the year ending 31st March, 1869, viz:*

**MAYOR.**

Nathaniel B. Shurtleff, \$5,000 00

**MAYOR'S CLERK.**

Charles E. Davis, Jr. 1,500 00

\$6,500 00

**TREASURER'S DEPARTMENT.**

F. U. Tracy, Treasurer, \$5,000 00

Clerk hire for office (see Water Works), 11,200 00

Extra allowance for clerk hire, by special vote of the City Council, 2,500 00

18,700 00

**AUDITOR OF ACCOUNTS' DEPARTMENT.**

Alfred T. Turner, Auditor of Accounts, \$4,500 00

Clerk hire, 5,200 00

Extra allowance for clerk hire, by special vote of the City Council, 900 00

10,600 00

**CITY CLERK'S DEPARTMENT.**

S. F. McCleary, City Clerk, \$4,500 00

Clerk hire, 7,800 00

12,300 00

**CLERK OF COMMON COUNCIL.**

Washington P. Gregg, \$1,600 00

Extra allowance for preparing journal of pro-

*Carried forward,*

\$1,600 00

\$48,100 00

\$8,640,251 96

## SALARIES.

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<i>Brought forward,</i>	\$1,600 00	\$48,100 00	\$8,640,251 96
ceedings for printing, by special vote of City Council,	500 00		
Clerk hire,	500 00		
	<hr/>	2,600 00	
CLERK OF THE COMMITTEES OF THE CITY COUNCIL.			
James M. Bugbee,	\$3,000 00		
James S. Hillard, assist- ant, from November 1, 1869,	208 33		
	<hr/>	3,208 33	
MESSENGER OF THE CITY COUNCIL.			
Oliver H. Spurr,	\$2,000 00		
Alvah H. Peters, Assist- ant,	500 00		
Other assistance,	100 00		
	<hr/>	2,600 00	
CITY SOLICITOR'S DEPARTMENT.			
J. P. Healy, Solicitor,	\$5,000 00		
Clement H. Hill, Assis- tant Solicitor,	2,500 00		
C. F. Kittredge, Assis- tant Solicitor,	2,500 00		
Fisher Ames, Clerk,	1,000 00		
Messenger from June 1, 1869,	150 00		
	<hr/>	11,150 00	
ASSESSORS' DEPARTMENT.			
<i>Principal Assessors, viz :</i>			
Thomas J. Bancroft,	\$2,500 00		
Benjamin Cushing,	2,500 00		
Thomas Hills,	2,500 00		
George A. Simmons,	2,500 00		
Horace Smith,	2,500 00		
<i>First Assistant Assessors,</i>			
— salary \$6 per day while on street duty, and revising, and \$300 for attending sessions of the Board.			
John Brown,	600 00		
Michael Carney,	600 00		
Christopher A. Connor,	600 00		
	<hr/>		
<i>Carried forward,</i>	\$14,300 00	\$67,658 33	\$8,640,251 96

<i>Brought forward,</i>	\$14,800 00	\$67,658 33	\$8,640,251 96
James Dennie,	600 00		
Joseph L. Drew,	600 00		
Joseph W. Dudley,	108 00		
Eldridge E. Fletcher,	600 00		
Charles E. Grant,	600 00		
Artemas R. Holden,	600 00		
Joseph F. Huntress,	600 00		
Francis James,	600 00		
L. Foster Morse,	600 00		
Abel B. Munroe,	600 00		
Benjamin F. Palmer,	600 00		
George D. Ricker,	600 00		
Otis Rich,	600 00		
Edwin F. Robinson,	600 00		
Edwin B. Spinney,	600 00		
George F. Williams,	600 00		
<i>Second Assistant Assessors, —</i>			
salary \$5 per day while on			
street duty, and revising,			
and \$250 for attending ses-			
sions of the Board.			
James Allen,	500 00		
Oliver P. Bowman,	490 00		
Cadis B. Boyce,	500 00		
S. Parkman Blake,	500 00		
Francis S. Carruth	500 00		
John A. Daly,	500 00		
George F. Davis,	500 00		
John F. Flynn,	500 00		
James Healy,	500 00		
Edwin A. Hunting,	50 00		
Horace Jenkins,	435 00		
John A. Johnston,	500 00		
Thomas Leavitt,	485 00		
John M. Maguire,	500 00		
William H. McIntosh,	500 00		
John Noble,	500 00		
Alvin P. Rollins,	55 00		
George W. Skinner,	500 00		
Daniel J. Sweeney,	500 00		
CLERK HIRE. Office and			
street,	17,996 06		
Total salaries of Assessors and Clerks,		49,919 06	
<i>Total for Salaries, as per item No. 88 of Treasurer's</i>			
<i>account,</i>			117,577 39
<i>Carried forward,</i>			\$8,757,829 35



*Brought forward,*

\$8,757,829 35

***Schools and School-Houses.***

*Payments during the year for carrying on the Public Schools, viz: two High, one Latin, one High and Normal, twenty-nine Grammar, and three hundred and fifteen Primary,—also one High and nine school buildings in Ward 16, from January 1st, 1870,—including repairs of houses, salaries, furniture, fuel, and all other expenses of the same. (See appendix.)*

**SALARIES OF OFFICERS OF SCHOOL COMMITTEE.**

J. D. Philbrick, Superintendent of Schools,	\$4,000 00
George A. Smith, Auditing Clerk,	\$2,100 00
Assistant to Auditing Clerk,	355 00
	<hr/> 2,455 00
Barnard Capen, Secretary,	1,800 00
Oliver H. Spurr, Messenger,	500 00
Eight Truant Officers,	9,600 00
Police officer for attending meetings of the Board,	30 00
	<hr/>
<i>Total for Salaries Officers School Committee,</i>	<i>\$18,385 00</i>
	<hr/> <hr/>

**INSTRUCTORS HIGH AND GRAMMAR SCHOOLS.**

*Salaries of the Latin, High, Normal and Grammar School Instructors, viz:*

Latin, Bedford street,	\$20,183 34	
Instructor of French,	600 00	
	<hr/>	\$20,783 34
High, for boys, Bedford street,	\$26,519 42	
Instructor of French,	700 00	
	<hr/>	27,219 42
Roxbury High, Kenilworth street,	\$7,969 44	
Instructor of French,	500 00	
Instructor of Drawing,	500 00	
	<hr/>	8,969 44
	<hr/>	<hr/>

*Carried forward,*

\$56,972 20 \$8,757,829 35

<i>Brought forward,</i>	\$56,972 20	\$8,757,829 35
High and Normal for girls, Mason street,	\$19,795 20	
Instructor of German,	500 00	
Instructor of French,	500 00	
	<hr/>	20,795 20
Instructors of Drawing,	\$3,638 89	
Instructor of Music,	1,116 66	
Instruction in military tactics, including use of Boylston Hall,	1,200 00	
	<hr/>	5,955 55
Total for Latin, High, and Normal Schools,		\$83,722 95
GRAMMAR SCHOOLS, viz:		
Adams, Belmont square, E. Boston,	14,169 22	
Bigelow, Fourth street, So. Boston,	18,362 39	
Bowditch, South street,	16,205 96	
Bowdoin, Myrtle street,	10,808 42	
Boylston, Washington street,	11,594 49	
Brimmer, Common street,	15,549 00	
Chapman, Eutaw street, East Boston,	11,663 64	
Comins, Gore avenue, Boston Highlands,	15,473 54	
Dearborn, Dearborn place, Boston Highlands,	14,615 12	
Dudley and Washington, Bartlett and Washington streets, Boston Highlands,	17,237 58	
Dwight, Springfield street,	15,071 09	
Eliot, North Bennet street,	16,104 28	
Everett, Northampton street,	13,008 42	
Franklin, Ringgold street,	13,919 42	
Hancock, Richmond place,	16,195 95	
Lawrence, B and Third streets, South Boston,	16,888 46	
Lewis, Dale street, Boston Highlands,	11,514 16	
Lincoln, Broadway, South Boston,	14,467 05	
Lyman, Meridian street, East Boston,	11,933 38	
Mayhew, Hawkins street,	13,882 22	
Norcross, E and Fifth streets, South Boston,	12,165 09	
Phillips, Southac street,	13,453 41	
Prescott, Prescott street, East Boston,	13,092 87	
	<hr/>	
<i>Carried forward,</i>	\$411,098 11	\$8,757,829 35

<i>Brought forward,</i>	\$411,098 11	\$8,757,829 35
Quincy, Tyler street,	15,725 51	
Rice, Appleton street,	13,663 57	
Shurtleff, Dorchester street, South Boston, from September, 1869,	6,764 16	
Wells, Blossom street,	10,020 89	
Winthrop, Tremont street,	15,069 74	
Dorchester schools from January 1, 1870,	11,468 00	
Evening schools,	10,727 00	
Deaf mutes, Pemberton square,	1,374 43	
Instructors of Music for all the <i>Gram-</i> <i>mar</i> Schools,	6,750 00	
Director and Assistant of Vocal and Physical Culture for all <i>Grammar</i> Schools,	4,500 00	
Allowance to James Robinson, an in- structor of writing and arithmetic, formerly attached to the Bowdoin School, for general services in these branches of school instruction, whenever called upon,	1,000 00	
<i>Total for High and Grammar School Instructors,</i>	<u>\$508,161 41</u>	

## INSTRUCTORS PRIMARY SCHOOLS.

*Salaries of the Primary School Instructors, viz:*

Adams District,	\$5,365 09
Bigelow "	8,965 44
Bowditch "	7,412 64
Bowdoin "	5,928 43
Boylston "	6,463 38
Brimmer "	8,764 04
Chapman "	6,712 61
Comins "	13,875 96
Dearborn "	10,095 13
Dudley and Washington District,	8,123 22
Dwight District,	4,031 74
Eliot "	10,429 02
Everett "	6,733 44
Franklin "	5,180 63
Hancock "	12,821 06
Lawrence "	6,540 40
Lewis "	5,569 41

*Carried forward,*\$133,011 64 \$8,757,829 35

<i>Brought forward,</i>	\$133,011 64	\$8,757,829 35
Lincoln District,	7,339 55	
Lyman      "	4,754 26	
Mayhew     "	6,479 24	
Minors, for licensed newsboys and boot-blacks,	1,358 36	
Norcross District,	7,866 51	
Normal, branch of,	1,954 18	
Phillips District,	5,226 19	
Prescott    "	5,995 92	
Quincy      "	11,046 63	
Rice        "	5,405 08	
Shurtleff   "     (new),	2,696 71	
Wells       "	7,987 63	
Winthrop    "	6,160 53	
Dorchester schools from January 1,	3,016 81	
Instructor of music for all <i>Primary</i> schools,	2,500 00	
<i>Total for Primary School Instructors,</i>	<u>\$212,799 24</u>	

PAYMENTS FOR GRAMMAR SCHOOLS, *authorized by the  
School Committee, viz :*

Books and Slates. — School books fur- nished to indigent scholars, exclu- sive of the \$60 paid annually from the Webb fund for writing books, etc., furnished to the Franklin school,	\$9,232 90	
Books of reference and other books for use of schools,	5,954 11	
Slates and pencils,	281 52	
	<u>\$15,468 53</u>	
Printing and stationery. — Blanks and other printing, including the Annual Report of the School Committee, pro- grammes of exercises on exhibition day, etc.,	\$8,163 55	
Stationery and blank books,	2,742 41	
Binding,	630 90	
	<u>11,536 86</u>	
Globes,	4,017 50	
Maps and atlases,	411 20	
<i>Carried forward,</i>	<u>\$31,484 09</u>	<u>\$8,757,829 35</u>

<i>Brought forward,</i>	\$31,434 09	\$8,757,829 35
Philosophical instruments, including repairs,	2,345 11	
Music, charts, etc.,	1,343 00	
Pianos : Rent, etc.,	\$572 50	
Covers,	466 50	
Stools,	193 50	
	<hr/>	
	1,232 50	
East Boston Ferry tickets,	1,005 00	
Engraving, printing, and filling out diplomas, which were distributed among the pupils of the First, Second and Third classes in the High, Normal and Grammar schools, including ribbon for and engraving medals (the medals purchased by income from Franklin Fund are distributed only in English High and Latin schools),	979 00	
Ascertaining the number of children between the ages of five and fifteen, and collecting statistics concerning the private schools in the city,	900 00	
Cartage and sundry small items,	531 62	
Twelve lectures on Chemistry, at Girls' High and Normal school, and expenses,	205 37	
Advertising and newspapers,	204 22	
Crayons,	186 76	
Drums, care of muskets, etc.,	80 75	
Postage,	67 50	
Dinners at examination of applicants for admission to Normal School,	60 00	
Expenses of instructors of deaf mutes visiting other places,	141 11	
Festival. — Expenses attending the Annual Festival to Medal and Diploma Scholars, in July, 1869, viz :		
Collation,	\$2,200 00	
Bouquets and decorations,	350 00	
Rent of Music and Bumstead Halls, extra cleaning, etc.,	271 65	
Music,	102 00	
Railroad fares for con-		
<i>Carried forward,</i>	<hr/>	<hr/>
	\$2,923 65	\$40,716 03 \$8,757,829 35

<i>Brought forward,</i>	\$2,923 65	\$40,716 08	\$8,757,829 35
veying children to and			
from the hall,	62 75		
Badges for Committee,	40 00		
Printing cards, etc.,	20 50		
		3,046 90	
Musical Exhibition. — Expenses at-			
tending Musical Exhibition in May			
1869, viz :			
Music, orchestra, conductor, charts,			
etc.,	\$1,231 00		
Rent of Music and Bum-			
stead Halls, including			
door-keepers, etc.,	1,160 00		
Railroad fares for convey-			
ing children to and			
from the hall,	246 78		
Printing programmes, etc.,	120 52		
		2,758 30	
Horse and buggy hire for auditing			
clerk,— distributing books, etc.,		61 00	
Carriage hire,		121 50	
Expenses Committee on Accounts of			
School Committee of 1869,		108 00	
<i>Total payments for High and Gram-</i>			
<i>mar Schools, by authority of School</i>			
<i>Committee,</i>		\$46,811 73	

**PAYMENTS FOR PRIMARY SCHOOLS under the author-**  
*ity of the School Committee, viz :*

Books and Slates, — books furnished			
to indigent scholars,	\$1,829 59		
Slates and slate pen-			
cils,	1,428 43		
Books of reference,	20 72		
		\$3,278 74	
Music charts,		1,765 00	
Printing,		525 33	
Stationery,		336 18	
Piano covers and stools,		212 50	
Numeral frames, tablets, charts,			
crayons, etc.,		156 26	
Musical Exhibition : — Orches-			
tra,	\$211 00		
<i>Carried forward,</i>	\$211 00	\$6,274 01	\$8,757,829 35

<i>Brought forward,</i>	\$211 00	\$6,274 01	\$8,757,829 35
Printing,	93 06		
	<hr/>	304 06	
<i>Total payments for Primary Schools by authority of School Committee,</i>		<hr/>	\$6,578 07

PAYMENTS FOR HIGH AND GRAMMAR SCHOOLS, authorized by the Committee on Public Buildings, viz :

Alterations and repairs on the several houses and rented rooms :

Ordinary,	\$22,530 17
Lewis : — iron fence and raising privies,	4,513 49
Normal Branch, Allston street : — removing stable, grading yard, fencing and painting,	1,522 32
Everett : — painting,	1,302 35
Eliot : — painting and inside blinds,	1,128 85
Dwight : — painting, including staging,	1,064 01
Franklin : — painting,	610 11
Phillips : — painting,	519 24

Total for alterations and repairs,	\$33,190 54
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Fuel, including housing and inspection,	28,334 53
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Care and cleaning houses, building fires, etc.,	22,063 85
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Furniture and furnishing, including repairs and oiling ; also ink wells,	15,242 72
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Warming and ventilating apparatus, including repairs and cleaning :

Ordinary,	\$4,522 06
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Prescott : — steam boiler, etc.,	1,393 84
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	5,915 90
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Rent of halls and rooms, including taxes,	3,138 44
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Slated surface for black-boards,	1,822 27
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Salaries of one of the assistants employed by the Superintendent, in the distribution of furniture and other articles among the schools and public buildings. (See Primary Schools, Public Buildings.)

	1,500 00
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*Carried forward,*

\$111,208 25	\$8,757,829 35
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<i>Brought forward,</i>	\$111,208 25	\$8,757,829 35
Gas,	564 70	
Cartage, removing night soil, and sundry small items,	480 45	
Auction expenses : — selling land, Dix place,	203 18	
Watering streets,	150 00	
Printing,	88 26	

*Total payments for Grammar Schools authorized by the Committee on Public Buildings,*

\$112,694 84

**PAYMENTS FOR PRIMARY SCHOOLS, authorized by the Committee on Public Buildings.**

Alterations and repairs of buildings, and rented rooms, viz :

Ordinary,	\$20,131 61	
East street : — painting,	1,322 45	
Silver street : — painting,	933 98	
Franklin place : — painting,	872 16	
North Bennet street : — painting,	747 41	
George street : — filling in cellar, grading ground, etc.,	520 00	
Webster street : — on account of damage by fire — plastering,	498 00	
Mather, Broadway : — painting,	332 10	
Poplar street : — painting,	274 00	
Phillips street : — privies, drains, etc.,	246 33	
Suffolk street : — repairing wall, fence, etc.,	238 50	
Mt. Pleasant avenue : — bank wall, fence, etc.,	216 75	

Total for alterations and repairs,	\$26,333 29	
Fuel, including housing and inspection,	19,035 76	
Care and cleaning rooms, building and care of fires, etc.,	14,772 00	
Furniture and furnishing, including repairs, — ordinary,	\$7,709 68	
Drake school,	1,333 00	

	9,042 68	
Rents, including taxes,	5,353 14	
Warming and ventilating apparatus, including repairs and cleaning,	4,648 25	

*Carried forward,*

\$79,185 12 \$8,757,829 35



<i>Brought forward,</i>	\$79,185 12	\$8,757,829 35
Salary of one of the assistants to Superintendent Public Buildings, — (See Grammar Schools, Public Buildings,)	1,200 00	
Slated surface for black-boards,	608 11	
Watering streets,	350 00	
Cartage, etc.,	260 40	
Water rates, gas, and sundry small items,	241 63	
Printing,	142 05	
	<hr/>	
<i>Total payments for Primary Schools, authorized by the Committee on Public Buildings,</i>	\$81,982 31	
	<hr/>	

## RECAPITULATION.

Salaries Officers of School Committee,	
<i>Per item No. 89 of Treasurer's account,</i>	\$18,385 00
Instructors Grammar Schools,	508,161 41
<i>Per item No. 51 of Treasurer's account,</i>	\$508,159 91
<i>Add amount drawn by Auditor, but not called for,</i>	1 50
	<hr/>
	\$508,161 41
	<hr/>

Instructors Primary Schools,	
<i>Per item No. 52 of Treasurer's account,</i>	212,799 24
Grammar Schools — School Com.,	
<i>Per item No. 36 of Treasurer's account,</i>	46,811 73
Primary Schools — School Com.,	
<i>Per item No. 67 of Treasurer's account,</i>	6,578 07
Grammar Schools — Public Buildings,	112,694 84
<i>Per item No. 35 of Treasurer's account,</i>	\$112,677 45
<i>Add amount drawn by Auditor, but not called for,</i>	17 39
	<hr/>
	\$112,694 84
	<hr/>

<i>Carried forward,</i>	\$905,430 29	\$8,757,829 35
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<i>Brought forward,</i>	\$905,480 29	\$8,757,829 35
Primary Schools — Public Buildings,	81,982 31	
<i>Per item No. 68 of Treasurer's account.</i>	<hr/>	

*Total ordinary school expenses,* 987,412 60

In addition to the amount above stated of \$987,412.60, \$612,337.86 has been expended on account of the erection of new school-houses and land purchased for same; details of which may be found on pages 76, 87, 88, 89, 90, 94, 125, 126 and 127.

Total payments on account of schools and school-houses, during the financial year 1869-70, \$1,599,750 46.

### *Sealers of Weights and Measures.*

Salaries : — John D. Cado-		
gan,	\$1,500 00	
Wm. F. Reed,	1,500 00	
Two assistants at \$600		
each,	1,200 00	
Extra assistance,	84 00	
	<hr/>	\$4,284 00
Boarding and shoeing horses, repairs		
of vehicles, harnesses, etc.,	1,313 22	
Exchange of weights — scales and		
measures,	143 50	
Repairs of scales, tools, and small		
items,	36 26	
Printing and stationery,	21 98	
	<hr/>	

*Total for Sealers of Weights and Measures, as per item No. 90 of Treasurer's account,* 5,798 96

### *Sewers and Drains.*

*Payments for construction and repairs of Common Sewers and Drains, for underground drainage:*

Salary : — Wm. H. Bradley, Superin-		
tendent,	\$2,500 00	
Clerk hire,	150 00	
Foreman and laborers em-		
ployed by the Superin-		
tendent,	6,701 05	
	<hr/>	\$9,351 05

*Carried forward,* \$9,351 05 \$9,751,040 91

<i>Brought forward,</i>	\$9,851 05	\$9,751,040 91
Contractors : — for masons and laborers — constructing and repairing,	55,814 17	
Drain pipe,	13,197 26	
Brick,	7,088 26	
Cement and sand,	4,735 84	
Man-hole covers and frames,	3,645 52	
Teaming and filling,	2,544 20	
Lumber, including carpenter's work,	1,274 96	
Paving,	855 86	
Tools, hardware, etc.,	771 91	
Repairs etc., at store yards,	344 86	
Water rates, fuel, and sundry small items,	376 88	
Powder and fuse,	259 83	
Repairing water pipes,	266 31	
Insurance maps,	165 00	
Dredging Roxbury canal,	75 00	
Hay and grain, horse shoeing, repairs of vehicle, harness, etc.,	424 01	
Printing and stationery,	186 79	
Expenses of Committee on Sewers : —		
of 1869,	\$249 75	
of 1870,	13 05	
Carriage hire : — committee		
of 1869,	27 50	
of 1870,	6 00	
	<hr/>	296 30

*Total for Sewers and Drains, as per item No. 91 of Treasurer's account,*

101,624 01

### ***Soldiers' Relief.***

Payments made to Soldiers and Sailors ; also in aid of the families or dependents of those who have been engaged as volunteers in the service of the United States in subduing the Southern rebellion, in conformity with Chap. 222 of the Statutes of 1861, Chap. 172 of the Statutes of 1866, and Chap. 136 of the Statutes of 1867. These payments were commenced in August, 1861, and have been continued monthly since. The Acts require that the city should make the advance to the parties entitled to the same, and call upon the State, in the month of January, annually, to refund. The payments from August, 1861, to the end of

*Carried forward,*

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\$9,852,664 92

<i>Brought forward,</i>		\$9,852,664 92
April, 1870, amounted to \$1,725,790.02. Of this amount, there has been refunded from the State \$1,535,792.31. These payments include other dependents on the soldiers than what the Statute authorizes, and office expenses. Such payments are not refunded by the State.		
Drawn by the Paymaster for disbursement to applicants, during the financial year 1869-70,	\$98,500 00	
Salaries: Paymaster,	\$2,325 00	
Clerks,	1,729 44	
	<hr/>	4,054 44
Printing, including check books,	204 04	
Blank books and stationery,	66 81	
Postage stamps,	20 00	

*Total for Soldiers' Relief, as per item No. 84 of Treasurer's account,* 102,845 29

### **State Tax.**

For the city's proportion of \$2,500,000, the State tax for the year 1869, of which the percentage is 36,157, 903,925 00

*Per item No. 106 of Treasurer's account.*

### **Station House, Ward 13.**

*Payment on account of a lot of land, corner of Palmer and Winslow Streets, purchased last year for locating a proposed Police Station House.*

Commission for purchasing,	\$100 00
Auction expenses:—selling land,	84 75

*Total for Station House, Ward 13, as per item No. 93 of Treasurer's account,* 184 75

### **Suffolk Street District.**

*Continuation of payments on account of the proposed raising of the grade of the territory embraced between Washington, Dover, Tremont and Pleasant Streets.*

Estimating cost of raising build- ings,	\$1,000 00
Examining titles and reading proof,	334 20
Engineering and stationery,	193 50

<i>Carried forward,</i>	<hr/>	<hr/>	\$1,527 70	\$10,859,619 96
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<i>Brought forward,</i>	\$1,527 70	\$10,859,619 96
Expenses of Committee on Suffolk Street District:—		
of 1869,	\$100 65	
of 1870,	127 65	
	<hr/>	
	228 30	

*Total for Suffolk Street District, as per item No. 94 of Treasurer's account,* 1,756 00

### ***Surveyor's Department.***

#### *Expenses of City Surveyor's Department:*

Salaries:— Thomas W. Davis, surveyor,	\$3,000 00	
All other employés,	16,717 87	
	<hr/>	
	19,717 87	
Binding and material,	1,385 08	
Instruments,	1,061 73	
Stationery, drawing materials, etc.,	1,031 39	
Car fares,	487 39	
Tools, stakes, etc.,	112 81	
Books, newspapers, stamps, printing and sundry small items,	112 72	
Washing and small supplies,	89 59	
Expenses City Surveyor to New York,	19 00	
Expenses Committee on Surveyor's Department of 1869,	40 50	
	<hr/>	

*Total for Surveyor's Department, as per item No. 92 of Treasurer's account,* 24,008 08

### ***Survey of Streets, Boston Highlands.***

#### *Payments on account of the Survey of Streets in*

Wards 13, 14 and 15,	
Surveyor and assistants,	\$1,184 76
Instruments,	421 85
Drawing tables, stools, tools, etc.,	287 18
Stationery and drawing materials,	118 19
Binding, car fares, and small items,	46 33
	<hr/>

*Total for Survey of Streets, Boston Highlands, as per item No. 95 of Treasurer's account,* 2,058 31

*Carried forward,* 

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\$10,887,442 35

*Brought forward,*

\$10,887,442 35

***Temporary Loan.***

Payments for amounts borrowed in anticipation of the annual Taxes—in conformity with an Order of the City Council of June 9, 1869, authorizing a loan to an amount not exceeding \$3,000,000, and requiring the certificates to be made payable, on or before April 30, 1870,

2,830,019 17

*Per item No. 97 of Treasurer's account,*

\$2,727,019 17

*Add amount drawn by Auditor, but not called for,*

103,000 00

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 \$2,830,019 17
 

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***Ward Room, Ward 9, and Hose House No. 8.***

*Continuation of payments on account of erecting a building on Church Street, near Fayette Street, now used as a Ward Room for the citizens of Ward 9, and quarters for Hose Co. No. 8 [Total cost of building, \$21,799.58].*

Contractor for masonry:

— balance of contract, \$2,390 00

Extra work and material,

including extra depth,

foundation, and drains, 1,035 99

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 \$3,425 99

Contractors for carpentry:— balance

of contract, \$2,189 00

Extra work and material,

1,320 94

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 3,509 94

Plumbing,

489 83

Hose tower fixtures,

238 15

Painting,

127 65

Gas fixtures,

63 40

Furniture, cleaning, and sundry

small items,

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 115 09

*Total for Ward Room, Ward 9 and Hose House No 8, as per item No. 102 of Treasurer's account,*

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 7,970 05
*Carried forward,*


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 \$13,725,431 57

*Brought forward,*

\$13,725,431 57

**War Expenses.**

*Payments in consequence of the War occasioned by the Southern Rebellion. This is exclusive of the money paid for the relief of the volunteers or their dependents, which will be found under the head of Soldiers' Relief:*

On account of making a full and complete record, from the original rolls in the office of the Adjutant-General of the State, "of the names of the soldiers and officers who composed the City of Boston's quota, stating the residence, time of enlistment, number and designation of regiment and company, etc.," as per Statute of 1863, Chapter 65,

900 50

*Per item No. 100 of Treasurer's account.*

**Water to Deer Island.**

*Payments on account of extending water pipes from East Boston through the town of Winthrop to Deer Island—for supplying water to the Institutions located thereon.*

Engineering,	\$149 20
Carriage hire,	10 00

*Total for Water to Deer Island as per item No. 103 of Treasurer's account,*

159 20

**Water Works.**

*Payments on account of the Water Works for the year have been as follows, viz:*

Salaries: Water Registrar, W. F. Davis,	\$2,500 00
Clerks in Water Registrar's department and Water Inspectors,	11,505 98
Treasurer's Clerk in Registrar's office,	2,000 00
Superintendent of Eastern Division and Clerks in Water office,	8,536 46
Wages of mechanics and others in proving yard, and of laborers lay-	

*Carried forward,*      \$24,542 44

\$13,726,491 27

<i>Brought forward,</i>	\$24,542 44	\$13,726,491 27
ing pipes, shutting off and letting on water, etc.,	66,070 17	
Wages of laborers — repairing East Bos- ton Reservoir,	5,544 77	
	<hr/>	\$96,157 38
Iron castings : Pipes, gates, hydrants, etc.,		48,390 75
Materials and mechanical labor, repairing reservoirs, buildings, streets, etc. :		
Ordinary,	\$5,727 11	
East Boston Reservoir.— Iron fence, \$2,800 00		
Clay, teaming, use of en- gine, etc.,	711 65	
Teaming,	341 36	
Sodding, etc.,	300 52	
	<hr/>	4,153 53
Lumber,	2,966 90	
Constructing gate cham- ber at Brookline,	2,361 90	
Sodding at So. Boston reservoir,	370 84	
	<hr/>	15,580 28
Lead and lead pipe,		8,396 37
Tools, hardware, iron, steel and other material for repairs and use at workshop,		4,804 14
Wire and other fixtures, including putting up, for telegraphic com- munications between the lake, res- ervoirs and offices in the city,		4,734 76
Horse, wagon, pung, harness, feed for horses, shoeing, repairs of ve- hicles and harnesses,		3,048 21
Rent of Eastern avenue wharf,		2,000 00
Water meters, including parts for re- pairs,		1,808 45
Fuel,		1,088 70
Teaming,		728 93
	<hr/>	<hr/>
<i>Carried forward,</i>		\$186,737 97 \$13,726,491 27



<i>Brought forward,</i>	\$186,737 97	\$13,726,491 27
Furniture and sundry small items, at lake, stamps, newspapers, etc.,	686 33	
Railroad and car fares,	572 38	
Examining titles,	324 25	
Hay for protecting hydrants,	300 42	
Taxes on property out of the city,	267 95	
Gas at shop and stable,	85 00	
Printing,	1,874 77	
Stationery,	713 60	
Entertainments to members of the City Council, and invited guests, visiting the lake and reservoirs,	\$1,756 00	
Railroad fares,	75 00	
	<hr/>	1,831 00
Railroad fares, dinners, etc., for mem- bers of the Water Board,	\$680 60	
Carriage hire,	284 00	
	<hr/>	964 60
<i>Per item No. 98 of Treasurer's ac- count,</i>	\$193,858 27	
To which add the amount paid by the Treasurer for interest on the <i>net</i> cost of the work, including the ex- change on London, where part of the loan is payable, and the pre- mium on the gold with which part of said interest was paid,	538,179 31	
<i>Per item No. 105 of Treasurer's ac- count.</i> [See Chestnut Hill Res- ervoir.]	<hr/>	732,037 58

### ***Water Works, Wards 13, 14 and 15.***

*Payments on account of extending water pipes into  
"Boston Highlands," including standpipe, en-  
gine house, etc.*

Foremen, mechanics and laborers,	\$51,175 09
Engineering and drafting,	1,429 72
Iron, castings, etc., viz:	
Pipes, including freight,	\$128,352 09
Hydrants, stopcocks, etc.,	9,111 22

<i>Carried forward,</i>	<hr/>	\$137,463 31	<hr/>	\$52,604 81	<hr/>	\$14,458,528 85
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<i>Brought forward,</i>	\$137,463	31	\$52,604	81	\$14,458,528	85
Covers, frames, and small castings,	4,082	38				
					141,545	69
Lead and lead pipe,					12,284	86
Teaming,					7,147	33
Repairing streets, sewers, etc.,					2,401	94
Tools, hardware, steel, etc.,					2,196	67
Powder,					1,242	45
Packing,					789	07
Damages and sundry small items,					598	76
Lumber, piles and brick,					325	28
Fuel,					292	53
Car fares,					238	26
Feed, etc., for horse,					208	72
Discount on loan,					625	00
Standpipe, engine house, engines and connections : — contractors : —						
For pipe, engines, pumps, etc.,	\$37,287	50				
Masonry,	36,090	23				
Carpentry, etc.,	4,490	46				
					77,868	19
<i>Total for Water Works, Wards 13, 14 and 15, as per item No. 99 of Treasurer's account,</i>						300,369 56

### ***Widening Streets.***

*Payments made in settlement of Land Damages and other claims on account of Widening and Extending Streets during the present financial year ; also including payments made this year on account of Widenings and Extensions made prior to the first day of May, 1869, viz :*

High street, between Congress and including corner of Summer street,	\$55,629	00		
Federal street, between High and Purchase, and opposite Channing street,	30,561	00		
Eliot street, corner Tremont street,	30,058	80		
Brimmer street — extension,	21,572	54		
Matthews,	21,357	75		
Bedford street, corner Washington street,	13,770	00		
<i>Carried forward,</i>	\$172,949	09	\$14,758,898	41

<i>Brought forward,</i>	\$172,949 09	\$14,758,898 41
Summer street, between High and Federal, and near Devonshire street,	11,204 86	
South Cedar street,	8,000 00	
Vernon street — extension,	7,236 80	
North street — bonds for widening, 1860,	6,999 99	
Piedmont street,	5,000 00	
Harrison avenue, south of Dover street,	4,295 35	
Boylston street, near Lowell court,	4,250 00	
Shawmut street, corner Pleasant street,	3,856 67	
Cambridge street, between Bowdoin square and Staniford street,	2,770 00	
Lamartine street — laying out,	2,768 40	
Melrose street,	2,615 80	
Copeland street — extension,	2,384 00	
Woodward street, do.	2,248 00	
Zeigler street, do.	1,540 00	
West street,	1,172 00	
Ontario street — laying out,	1,000 00	
Webber street,	734 00	
Colony street — laying out,	500 00	
Hawthorn street, corner Cedar street,	500 00	
Warren street, near Zeigler street,	468 13	
Dorchester street, near railroad bridge,	325 00	
East street,	120 00	
Ward street,	100 00	
Total for damages, etc.	\$243,038 09	
Constructing sewer in Mt. Vernon street — extension,	2,646 63	
Appraising estates, assessing betterments, estimates, etc : —		
Christopher A. Connor, James Den- nie, and Edwin F. Robinson, \$625 each,	\$1,875 00	
George P. French,	425 00	
Blair, Proctor & Skinner,	75 00	
	2,375 00	
South Boston : — surveying streets,	973 00	
Advertising, repairs and sundry small items,	370 97	
Auction expenses, — selling estates,	284 73	
<i>Carried forward,</i>	\$249,688 42	\$14,758,898 41

<i>Brought forward,</i>	\$249,688 42	\$14,758,898 41
Clerk in City Surveyor's office,	1,062 50	
Printing,	502 30	
Stationery,	147 42	
Horse and buggy hire, for City Surveyor,	112 00	
Expenses of Committees on Widening Streets:—		
On the part of the Board of Aldermen,— of 1869,	\$222 17	
of 1870,	40 37	
On the part of the Common Council of 1869,	1,292 10	
Carriage hire,— committees of 1869,	163 00	
of 1870,	29 00	
	<hr/>	
	2,446 64	

*Total for Widening Streets, as per item No. 101 of Treasurer's account,* 253,959 28

***Widening Eliot Street.***

*Payments on account of widening Eliot Street to fifty feet, from Pleasant to Washington Streets.*

Land and other damages,	\$170,084 00
Discount on loan,	1,180 00

*Total for Widening Eliot Street, as per item No. 25 of Treasurer's account,* 171,264 00

***Widening Federal Street.***

*Continuation of payments on account of land and buildings thereon, taken for the purpose of widening Federal Street, from Summer to First Streets, to seventy feet; also for damages, etc.*

Land and other damages,	\$100,569 99
Discount on loan,	375 00
Repairing buildings and extending water pipes,	279 40
Auction expenses and printing,	243 46

*Total for Widening Federal Street, as per item No. 32 of Treasurer's account,* 101,467 85

***Widening Hanover Street.***

*Payments on account of widening Hanover Street to sixty feet, between Court and Blackstone Streets.*

<i>Carried forward,</i>	<hr/>	\$15,285,589 54
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<i>Brought forward,</i>		\$15,285,589 54
Land and other damages,	\$329,829 46	
Christopher A. Connor, James Den-		
nie and Edwin F. Robinson, for		
services appraising estates, etc.,		
\$625 each,	1,875 00	
Extending water pipes,	90 99	
Auction expenses : — selling old ma-		
terial,	45 80	

<i>Total for Widening Hanover Street, as per item No.</i>	
<i>47 of Treasurer's account,</i>	331,841 25

***Widening Hanover Street, No. 2.***

*Payments on account of widening Hanover Street,  
between Blackstone and Commercial Streets, to  
sixty feet.*

Land and other damages,	\$177,380 00
Estates, purchased or surrendered,	37,500 00

<i>Total for Widening Hanover Street No. 2, as per item</i>	
<i>No. 48 of Treasurer's account,</i>	214,830 00

***Widening Tremont Street.***

*Continuation of payments on account of land and  
buildings, taken to widen Tremont Street to sixty  
feet, between Boylston Street and Boston and Al-  
bany Railroad bridge; also grade damages, etc.*

Land and other damages,	\$61,878 03
Discount on loan,	100 00
Printing,	3 87
Raising grade easterly side between	
Pleasant street and railroad bridge :	
Contractors : — for raising build-	
ings,	\$33,642 90
Filling,	5,850 00
Water Works — raising	
pipes,	4,386 98
Laborers and teaming,	1,133 72
Repairing bulkhead, etc.,	313 92
Grade damages,	1,055 02
	46,382 54
Moving back Hotel Pelham : —	
Masonry,	\$19,124 10
Loading and moving,	9,763 15

<i>Carried forward,</i>	\$28,887 25	\$108,364 44	\$15,832,260 79
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<i>Brought forward,</i>	\$28,887 25	\$108,364 44	\$15,832,260 79
N. J. Bradlee — for professional services,	2,500 00		
Extra insurance, damages for delay, etc.,	1,650 00		
Photographs,	90 00		
	<hr/>	33,127 25	
Grading:—junction Eliot and Tremont streets,			
Raising buildings,	\$3,819 71		
Grade damages,	2,030 92		
Water works — extending pipes,	101 31		
	<hr/>	5,951 94	
<i>Total for Widening Tremont Street, as per item No. 96 of Treasurer's account,</i>			147,443 63
			<hr/>
<i>Total expenditures on City Account, for the year 1869-70 (including Debt of the City paid, also Temporary Loan),</i>			\$15,979,704 42
			<hr/> <hr/>

ALFRED T. TURNER,

*Auditor of Accounts.*

OFFICE OF THE AUDITOR OF ACCOUNTS, JUNE 1, 1870.

# CITY INCOME,

INCLUDING TAXES AND LOANS.

## STATEMENT IN DETAIL OF THE INCOME RECEIVED ON ACCOUNT OF THE CITY OF BOSTON, DURING THE FINANCIAL YEAR

1869-70.

*Commencing with the first day of May, 1869, and ending with  
the last day of April, 1870.*

### ***Armories.***

Received from the State in reimbursement in part  
of the amount paid for rent of armories for volun-  
teer militia companies, \$10,561 78  
*Per item No. 109 of Treasurer's account.*

### ***Atlantic Avenue.***

Sales of buildings, 4,712 50  
*Per item No. 170 of Treasurer's account.*

### ***Avon Place.***

Instalments on bonds for estates sold, 4,880 23  
*Per item No. 168 of Treasurer's account.*

### ***Bank Tax.***

Received from the State for clerk hire in assessing  
and collecting Bank Tax, 1,709 20  
*Per item No. 110 of Treasurer's account.*

### ***Bonds and Mortgages.***

Received as follows, being the first cash payment  
on bonds taken for sales of land made this year,  
and for instalments on bonds and mortgages  
which were on hand on the first of May, 1869, and  
on which payments have been received 1869-70.  
On account of Neck lands, \$87,054 45  
Albany street, 29,467 63

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*Carried forward,* \$116,522 08 \$21,863 71

<i>Brought forward,</i>	\$116,522 08	\$21,863 71
South Boston lands,	19,553 60	
South Bay lands,	16,311 00	
Land at Boston Highlands,	6,714 00	
Land on Harrison avenue,	5,769 00	
City Wharf (jail),	2,735 28	
East Boston lands,	140 00	
	<hr/>	167,744 96

*Per item No. 111 of Treasurer's account,*

### ***Boston Ferry Scrip.***

Received for loan authorized by the City Council, for the purchase of the East Boston Ferry prop- erty,	275,000 00
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*Per item No. 165 of Treasurer's account.*

### ***Broadway Extension.***

Sale of buildings,	135 00
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*Per item No. 112 of Treasurer's account.*

### ***Chestnut Hill Reservoir.***

From Cochituate Water Board for collections by them:—for sale of oxen,	\$3,148 26	
For labor, and blacksmithing for con- tractors,	106 90	
Sale old wagons, etc.,	22 00	
	<hr/>	3,277 16

*Per item No. 113 of Treasurer's account.*

### ***Church Street District.***

Received on account of betterments, and other im- provements to estates reconveyed to the owners,	\$72,139 84	
From instalments on bonds and for estates sold,	33,574 79	
Sale of buildings,	2,170 95	
	<hr/>	107,885 58

*Per item No. 173 of Treasurer's account.*

### ***City Clerk.***

From the City Clerk for collections by him, viz: Recording mortgages of personal property, mechanics' liens, and certificates of joint stock com- panies,	\$2,071 34	
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<i>Carried forward,</i>	<hr/>	<hr/>
	\$2,071 34	\$575,906 41



<i>Brought forward,</i>	\$2,071 34	\$575,906 41
Licenses for billiard saloons,	786 00	
Use of Faneuil Hall,	157 00	
Licenses for auctioneers,	108 00	
Licenses for intelligence offices,	56 00	
Sale of old ballots and waste paper,	15 96	
	<hr/>	3,194 30

*Per item No. 117 of Treasurer's account.*

### ***City Debt.***

Amount obtained on city notes issued this year, for loans authorized by the City Council at different times, for various objects,	1,061,000 00
<i>Per item No. 116 of Treasurer's account.</i>	

### ***City Hospital.***

From Superintendent, for board and care of patients,	\$ 4,206 99	
Interest on trust funds,	1,290 00	
	<hr/>	5,496 99

*Per item No. 115 of Treasurer's account.*

### ***City Registrar.***

Received for certificates of marriage intentions issued by him during the year,	1,947 00
<i>Per item No. 118 of Treasurer's account.</i>	

### ***Committee on the Reduction of the City Debt.***

Interest on City of Boston 6 per cent Currency Bonds, held by the Committee,	267,520 50
<i>Per item No. 120 of Treasurer's account.</i>	

### ***Common, etc.***

Rent of greenhouse on the Public Garden,	\$1,200 00	
Sale of grass, etc.,	120 00	
	<hr/>	1,320 00

*Per item No. 119 of Treasurer's account.*

### ***Devonshire Street.***

Sale of old material,	180 00
<i>Per item No. 175 of Treasurer's account.</i>	

<i>Carried forward,</i>	<hr/>	\$1,916,565 20
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*Brought forward,*

\$1,916,565 20

***Dorchester.***

Received from Treasurer of the town of Dorchester — balance in his hands January 1, 1870,	\$8,414 76
For taxes,	3,000 00
From the town of Milton — repairing bridge, etc.,	1,269 37
From State Massachu- setts: — school fund,	\$440 40
Armory rent,	250 00
	<hr/>
	690 40

13,374 53

*Per item No. 167 of Treasurer's account.****Dover Street.***

Received instalments on bonds for sales of various houses, sold after the completion of the improvement,	770 00
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*Per item No. 122 of Treasurer's account.****Fire Alarm Department.***

Sale of old material,	86 75
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*Per item No. 124 of Treasurer's account.****Fire Department.***

Use of engines at Chestnut Hill Reservoir,	\$958 08
Sale of: — horses,	325 00
Manure,	202 00
Old material,	158 00
	<hr/>

1,643 08

*Per item No. 123 of Treasurer's account.****Fort Hill Improvement.***

Sale of buildings,	\$10,740 00
Rents from estates purchased,	1,059 80
	<hr/>

11,799 80

*Per item No. 174 of Treasurer's account.****Hamilton Street.***

Rent of buildings,	613 02
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*Per item No. 130 of Treasurer's account.**Carried forward,*

\$1,944,852 38

*Brought forward,*

\$1,944,852 38

***Harbor Dredging.***

Sale of steam dredging machine,		
"General Tyler,"	\$6,500 00	
Contractor for rent — previous to sale,	3,000 00	
	<hr/>	9,500 00

*Per item No. 169 of Treasurer's account.****Hay Scales.***

Weighing fees at: — North scales,	\$860 91	
Boston Highlands scales,	42 60	
East Boston scales,	39 35	
South scales,	28 04	
	<hr/>	970 90

*Per item No. 126 of Treasurer's account.****Health Department.***

From sales of: — ashes,	\$32,722 82	
Manure,	1,549 33	
Street sweepings,	1,054 00	
Old materials,	294 62	
Horse,	200 00	
From the contractors for house offal,	9,180 72	
From Police Department, for conveying prisoners from station houses to city prison,	2,523 25	
Removing ashes made by steam engine fires,	1,426 65	
From individuals — reimbursement of expenditures by the city for abating nuisances on their premises,	1,127 14	
Licenses to collect grease, etc.,	95 00	
Storage,	60 00	
	<hr/>	50,233 53

*Per item No. 129 of Treasurer's account.****Hospital Building, Springfield Street.***

Received from the Trustees of the "Home for Aged Men," for the estate on Springfield and Worcester Streets, recently known as the "Soldiers' Home,"	45,000 00
This estate was purchased in 1857, of the "Boston Lying-in Hospital" corporation, for a City Hospital, and money borrowed for that purpose; but being deemed too small for hospital use, it	

*Carried forward,*

\$2,050,556 81

*Brought forward,*

\$2,050,556 81

was sold to the trustees of the "N. E. Female Medical College." They failing to comply with the terms of sale, it reverted to the city.

*Per item No. 114 of Treasurer's account.*

### ***Interest.***

Received as follows :—

On Deposits in banks,	\$51,625 58
Bonds and mortgages,	36,208 83
Rents, scrip, etc.,	23,544 73
Delinquent taxes,	13,669 77

125,048 91

*Per item No. 133 of Treasurer's account.*

### ***Incidental Expenses.***

Received from the City of Providence, the amount paid steamboat company for conveying the City Council from Providence to and from Rocky Point, on the occasion of the celebration of the landing of the French cable at Duxbury,

150 00

*Per item No. 132 of Treasurer's account.*

### ***Lamps.***

From Superintendent, collected for sale old material and damages to lamps,

82 64

*Per item No. 134 of Treasurer's account.*

### ***License Tax.***

Received on account of licenses granted by the License Commissioners for the County of Suffolk, for the sale of spirituous liquors, in the City of Boston :—

Percentage on sales,	\$13,520 26
Less paid State,	\$6,594 13
Collection Expenses :—	
Clerk-hire, Treasurer's	
Office,	332 00
	6,926 13

6,594 13

*Per item No. 147 of Treasurer's account.*

### ***Markets.***

From Superintendent of Markets, for coal furnished to the occupants of stalls,

332 00

*Per item No. 138 of Treasurer's account.*

*Carried forward,*

\$2,192,764 49

*Brought forward,*

\$2,182,764 49

[The rents of stalls, cellars, etc., in the Market houses, amounting to \$83,055 70, are entered under the head of Rents.]

*Militia Bounty.*

Received from the Commonwealth, in reimbursement for the amount advanced to the Militia, in conformity with the requirements of Chapter 219, Acts of 1866, and Chapter 332 of 1869,

80,999 18

*Per item No. 140 of Treasurer's account.*

*Mount Hope Cemetery.*

Received from Trustees, viz :

Sales of forty-six lots,	\$6,345 00
For digging graves,	2,505 50
For graves in Cypress Vale and Maple Grove,	1,500 00
Sundries : — plants, wood, hay, etc.,	2,547 90

12,898 40

*Per item No. 139 of Treasurer's account.*

*Oliver Street.*

From sales of estates,	\$13,298 80
Sale of earth,	171 25
Repairing drain,	15 18

13,481 73

*Per item No. 142 of Treasurer's account.*

*Overseers of the Poor.*

From the Overseers of the Poor, for collections by them from other cities and towns, for support of poor belonging to such cities and towns,

\$6,987 52

Occupants of Charity Building, for heating, etc.,

487 00

From Commonwealth for relief of sick

State paupers, \$8,470 27

For burials, 2,686 00

11,106 27

18,580 79

*Per item No. 141 of Treasurer's account.*

*Paving, etc.*

From assessments on abutters for cost of laying sidewalks in front of their premises, including material for same,

\$9,826 97

*Carried forward,*

\$9,826 97 \$2,808,727 59

<i>Brought forward,</i>	\$9,826 97	\$2,308,727 59
Sale of old iron pavement,	1,786 68	
Horses,	162 06	
Manure, old material, etc.,	130 42	
For repairs of streets, viz :		
Water Works,	\$822 80	
Boston Gas Light Com-		
pany,	302 64	
East Boston Gas Co.,	11 70	
South Boston Gas Light		
Co.,	4 55	
	<hr/>	
	1,141 69	
	<hr/>	13,047 82

*Per item No. 149 of Treasurer's account.*

### ***Peddlers' Licenses.***

For licenses issued by the State,	984 00
<i>Per item No. 143 of Treasurer's account.</i>	

### ***Police.***

*Receipts on account of this Department :*

**Fees.** — The fees which the police officers, in their official capacity, as witnesses in the Municipal Courts, would be entitled to receive from the county, are credited to and collected by the city, as the monthly pay of these officers is in full for all their time and services, \$6,947 22

For services of police officers stationed at places of public amusement, and at other places at the request of individuals desiring the service of an officer, which amount is paid back to said officers, 5,466 47

Licenses : —, trucks and wagons, \$2,655 00

Carriages, 437 00

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3,092 00

Returned — being an over payment, 5 50

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15,511 19

*Per item No. 144 of Treasurer's account.*

### ***Primary School-House Lot, Yeoman Street.***

From sale of buildings,	2,060 00
<i>Per item No. 150 of Treasurer's account.</i>	

<i>Carried forward,</i>	<hr/>	\$2,340,330 60
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*Brought forward,*

\$2,340,390 60

**Public Buildings.**

Received instalments on bonds for sales of land —

Dix place and Commercial street, \$7,467 75

Rent of tenements in hose and hook  
and ladder houses, 356 00

Rent of ward rooms, etc., 272 50

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8,096 25*Per item No. 146 of Treasurer's account.***Public Institutions.**Received from the Directors of Public Institutions  
for 1869-70, viz :**HOUSE OF CORRECTION.**

For labor of inmates, \$79,760 19

Gas supplied to Lunatic  
Hospital, 925 42From sales of rags, old  
iron, etc., 440 80For sales of pork, vege-  
tables, etc., 252 00

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\$81,378 41*Per item No. 128 of Treasurer's account.***HOUSE OF INDUSTRY, ETC.**For sale of pork, vegeta-  
bles, etc., \$9,156 40For labor of inmates in  
these establishments, 9,048 52Services, board, etc., fur-  
nished Quarantine De-  
partment, 2,931 10From state, cities and  
towns, for support of  
their poor, 2,507 24

For sale of junk, etc., 563 01

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24,206 27*Per item No. 127 of Treasurer's account.***LUNATIC HOSPITAL.**From state, towns and individuals  
for support of their citizens or  
relatives in this  
institution, \$5,984 88

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*Carried forward,* \$5,984 88 \$105,584 68 \$2,348,426 85

<i>Brought forward,</i>	\$5,984 88	\$105,584 68	\$2,348,426 85
Professional services of superintendent at the House of Correction,	300 00		
Sale of horse,	117 90		
	<hr/>		
		6,402 78	

*Per item No. 135 of Treasurer's account.*

#### QUARANTINE ESTABLISHMENT.

From Directors of Public Institutions, for the regular quarantine fees of port physician boarding and in- specting vessels from foreign ports,	\$2,235 75		
Sales of vegetables and lumber,	337 94		
Board of laborers, building sea wall,	112 80		
Board of State patients sick with infectious dis- eases,	31 72		
	<hr/>		
		2,717 71	

*Per item No. 151 of Treasurer's account.*

#### STEAMBOAT "HENRY MORRISON."

For rent of dock and wharfage fees,	2,020 84		
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*Per item No. 154 of Treasurer's account.*

#### PAUPER EXPENSES.

From individuals and towns, in reim- bursement of expenses paid by the city for support of their relatives or citizens in the State Lunatic Hos- pitals and in the Reform Schools,	585 17		
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*Per item No. 147 of Treasurer's account.*

<i>Total amount of income from Public Institutions, under the control of the Board of Directors,</i>	117,311 18
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#### *Public Lands.*

From Superintendent of Sewers, for collections by him from individuals, for the right of entry into sewers made for the benefit of public lands, and charged to that appropriation before the lots were sold,	\$255 66		
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From Superintendent of Lands, for  
rent, viz :

Land on South Bay,	\$789 17		
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<i>Carried forward,</i>	<hr/>	<hr/>	<hr/>	
	\$789 17	\$255 66	\$2,465,738 03	



## RENTS.

179

<i>Brought forward,</i>	\$789 17	\$255 66	\$2,465,788 03
Buildings on Dover street,	65 25		
Land on Harrison avenue,	58 75		
Land at South Boston,	175 00		
	<hr/>	1,088 17	
For sale of land on Bristol street,	800 00		
Extending time to build,	500 00		
On account of sewer in passageway between Commonwealth avenue and Berkeley street,	240 00		
Sale of old building <sup>4</sup>	104 00		
	<hr/>		
<i>Per item No. 148 of Treasurer's account.</i>			2,987 83

*Public Library.*

From interest on Trust Funds,	\$6,243 00		
Librarian, for catalogues sold, and fines from delinquents,	996 63		
	<hr/>		
<i>Per item No. 136 of Treasurer's account.</i>			7,239 63

*Rents.*

*The amounts received for Rents during the year have  
been as follows, viz:*

**MARKET-HOUSES.**

<i>Faneuil Hall.</i> — Stalls,	\$41,586 00		
Cellars, etc.,	21,120 00		
Outside stands,	2,041 00		
Weighing fees, at public scales,	838 70		
	<hr/>	\$65,085 70	

<i>Faneuil Hall Building.</i> — Stalls and cellars under Faneuil Hall,	17,970 00		
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<i>Total for Market-houses,</i>	\$83,055 70		
QUINCY HALL, over Faneuil Hall Market,	7,000 00		
OLD STATE HOUSE,	19,612 50		

**WHARF PROPERTY.**

Eastern Railroad wharf,	\$3,000 00		
People's Ferry slips,	900 00		
Wharf at Boston High- lands,	700 00		
South Bay Wharf,	500 00		
	<hr/>	5,100 00	

<i>Carried forward,</i>	\$114,768 20	\$2,475,965 49	
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*Brought forward,* \$114,768 20 \$2,475,965 49

**HOUSES, etc.**

Estate at the junction of Court street  
and Tremont row, purchased in  
1849, with others which were re-  
moved, for the purpose of widening  
both of these streets. For the part  
not occupied by Engine

No. 4,	\$1,100 00
Houses on Dudley	
street,	858 33
Houses on Bridge street,	500 00
Estate on Federal street,	462 50
House on Highland street,	316 67
House on Washington	
street,	200 00
	<hr/> 3,437 50

**LANDS.**

Lot corner Washington and Water  
streets,

1,000 00

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119,205 70

*Per item No. 152 of Treasurer's account.*

***Roxbury.***

For collections on account of:—

Taxes,	\$1,432 60
Notes,	950 00
Support of State paupers,	328 41
Interest,	227 70
	<hr/> 2,938 71

*Per item No. 121 of Treasurer's account.*

***Schools.***

**INSTRUCTORS GRAMMAR SCHOOLS.**

From Dog Licenses,	\$6,348 00
Interest on Smith Trust	
Funds,	606 15
From non-resident	
scholars,	446 56
	<hr/> \$7,400 71

*Per item No. 131 of Treasurer's account.*

<i>Carried forward,</i>	<hr/> \$7,400 71	<hr/> \$2,598,109 90
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<i>Brought forward,</i>	\$7,400 71	\$2,598,109 90
SCHOOL FUND.		
From the Commonwealth, for the city's proportion of the income from the State School Fund,	7,226 79	
<i>Per item No. 158 of Treasurer's account.</i>		
GRAMMAR SCHOOLS—SCHOOL COMMITTEE.		
From sales old school-books,	33 66	
<i>Per item No. 125 of Treasurer's account.</i>		
PRIMARY SCHOOLS — PUBLIC BUILDINGS.		
Instalment on bond: sale of an estate on Hanover avenue,	220 00	
<i>Per item No. 245 of Treasurer's account.</i>		
<i>Total receipts on account of Schools,</i>		14,881 16

### *Sealers of Weights and Measures.*

Received from these two officers for fees for examining and sealing weights and measures,	2,714 25
<i>Per item No. 155 of Treasurer's account.</i>	

### *Sewers and Drains.*

From assessments on sundry owners for their proportion of the cost of sewers built by the city,	\$52,635 67	
From the Superintendent of Sewers for collection made by him from sundry persons for the right to enter their drains into common sewers already existing,	2,776 33	
Labor on Water Works, Wards 13, 14 and 15,	737 90	
		56,149 90
<i>Per item No. 156 of Treasurer's account.</i>		

### *Soldiers' Relief.*

From the Commonwealth, in reimbursement in part of what the city had advanced to the fam-

<i>Carried forward,</i>	\$2,671,855 21
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<i>Brought forward,</i>	\$2,671,855 21
illies or other dependents on volunteers in the army, in conformity with the Laws of the Commonwealth,	102,500 00
<i>Per item No. 153 of Treasurer's account.</i>	

### ***Station House, Ward 13.***

Instalment on bonds for lands sold, corner Palmer and Windsor streets,	1,555 28
<i>Per item No. 157 of Treasurer's account.</i>	

### ***Taxes.***

For collections made 1869-70, viz :	
On tax of 1869,	\$6,968,927 02
1868,	266,742 19
1867, and prior,	7,827 19
From Commonwealth, for city's proportion of tax on corporations,	458,085 84
	<hr/>
	7,696,532 24
<i>Per item No. 160 of Treasurer's account.</i>	

### ***Temporary Loan.***

Received on account of temporary loan, as authorized by order City Council of June 9, 1869, — which amount was borrowed and made payable during the financial year of 1869-70,	2,830,019 17
<i>Per item No. 161 of Treasurer's account.</i>	

### ***Water Works.***

*Collections by the City Treasurer, and amounts paid into the treasury by the Cochituate Water Board, viz :*

Collections by Treasurer : —

Water rates due —

For the year 1870,	\$438,542 49
1869,	135,040 41
1868,	47,279 99

At East Boston since

January 1, 1870,	84,354 40
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\$655,217 29

Shutting off and letting on water, for non-payment of rates, viz :

Dues in 1870,	\$520 00
1869,	456 00
1868,	34 00

*Carried forward,*      \$1,010 00      \$655,217 29      \$13,302,461 85

<i>Brought forward,</i>	\$1,010 00	\$655,217 29	\$13,302,461 85
East Boston since January 1, 1870,	48 00		
		1,058 00	
On account of notes received for land,		284 22	
Collections by the Cochituate Water Board, viz:			
Service-pipe, and laying same for new water takers, repairing, etc.,	\$17,033 25		
Shutting off and letting on water for repairs, and fines for wasting water,	2,004 75		
Sales of land, grass and pasturing,	62 00		
		19,100 00	
		\$675,659 51	
Less paid City of Charlestown for Mystic water furnished East Boston since January 1, 1870,		25,765 81	
			649,893 70

*Per item No. 162 of Treasurer's account.*

### ***Water Works Loan, 1865.***

Received during the year, for loans authorized by the City Council for the purpose of constructing the Chestnut Hill Reservoir in Newton and Brighton,	493,000 00
<i>Per item No. 163 of Treasurer's account.</i>	

### ***Water Works Loan, 1868.***

Received during the year, for loans authorized by the City Council for the purpose of laying pipes for conveying water through Boston Highlands,	125,000 00
<i>Per item No. 164 of Treasurer's account.</i>	

### ***Widening Streets.***

Received under the Betterment Law, on account of widening and extending, as follows:—	
Devonshire street,	\$53,899 17
Federal street,	81,314 52
Avon place,	22,207 75
Tremont street,	21,590 00
Oliver street,	16,572 67

<i>Carried forward,</i>	\$145,584 11	\$14,576,355 55
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<i>Brought forward,</i>	\$145,584 11	\$14,576,355 55
Bowker street,	8,650 33	
Brimmer street,	6,748 30	
High street,	5,328 97	
Temple place,	1,926 08	
Richmond street,	1,761 65	
West street,	795 99	
Matthews street,	488 80	

*Total for betterments,* \$171,284 23

Received on account sales of Estates  
as follows:—

Matthews street,	\$7,186 72	
High street,	2,178 75	
Richmond street,	945 00	
	<hr/>	10,310 47

*Per item No. 166 of Treasurer's account.* 181,594 70

***Widening Federal Street.***

From sale of old material, 1,387 50

*Per item No. 176 of Treasurer's account.*

***Widening Hanover Street.***

From sales of old material, 2,077 54

*Per item No. 171 of Treasurer's account.*

***Widening Hanover Street, No. 2.***

From sales of old material, 675 00

*Per item No. 172 of Treasurer's account.*

***Widening Tremont Street.***

Instalments on bonds for estates sold, \$6,453 20

Betterment—estate No. 376 Tremont  
street (Church Street District), 835 00

Rents, 66 67

*Per item No. 159 of Treasurer's account.*

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7,354 87

*Total Income on City Account for the year 1869–70,* \$14,769,445 16

ALFRED T. TURNER,

*Auditor of Accounts.*

OFFICE OF THE AUDITOR OF ACCOUNTS, June 1, 1870.

## COUNTY EXPENDITURES.

### STATEMENT IN DETAIL OF EXPENDITURES ON ACCOUNT OF THE COUNTY OF SUFFOLK DURING THE FINANCIAL YEAR

1869-70.

*Commencing with the first day of May, 1869, and ending with  
the last day of April, 1870.*

[The COUNTY OF SUFFOLK comprises the cities of Boston and Chelsea, the towns of North Chelsea and Winthrop. The City of Boston pays all the County Expenses, owns all the County Buildings, receives all the County Income.]

*Payments drawn for by the Mayor in the usual form, and paid  
through the Auditor's Office, viz:*

#### JAIL.

*Salaries:* John M. Clark,

Jailer, \$1,000 00

Rufus R. Cook, Chaplain, 1,000 00

Turnkey, watchmen, etc., 7,573 47

\$9,573 47

Subsistence supplies,

13,675 10

Repairs and alterations:

Ordinary, \$2,147 56

Flooring and ceiling rotunda:

Carpenter, \$4,900 00

Architect, 122 50

Painting, 100 00

5,122 50

Brick wall around yard.

Contractor —

contract, \$8,886 00

Extra work

and material, 114 00

9,000 00

16,270 06

*Carried forward,*

\$39,518 63

<i>Brought forward,</i>	\$39,518 63	
Fuel,	3,170 48	
Gas,	556 96	
Water rates and ice,	524 18	
Bedding, clothing, etc.,	438 83	
Furniture and furnishing,	345 12	
Medical supplies, etc.,	419 81	
Stationery and printing,	144 79	
Hay and grain, shoeing of horse, repairs, etc., on vehicle and harness, used for conveying prisoners from Jail to Court-house,	360 48	
<i>Total Jail expenses,</i>		\$45 479 28

## SALARIES.

<i>Sheriff.</i> — John M. Clark,	\$2,500 00	
<i>Supreme Judicial Court.</i> — Assistant Clerk. — <i>Fixed by State, paid by County,</i>	2,000 00	
<i>Superior Court.</i> — Assistant Clerk. — <i>Fixed by State, paid by County,</i>	2,000 00	
Messenger and Assistant of the above Courts,	1,500 00	
<i>Municipal Court.</i> — Clerk employed in paying witnesses' and officers' fees, and keeping an account of amounts received for transportation of prisoners,	1,600 00	
Assistant Clerk, Civil Session,	1,200 00	
Six constables stationed in this Court at \$1,500 each per annum,	9,000 00	
		19,800 00

## COURT HOUSE.

Janitor — care and cleaning,	\$2,591 00	
Repairs and alterations: — Ordinary, including re-arranging ventilators, etc.,	\$4,161 32	
Painting,	1,034 32	
	5,195 64	
Furniture and furnishing,	3,044 84	
Fuel,	2,381 30	
Gas,	379 83	
Water rates,	287 50	
<i>Carried forward,</i>	\$13,880 11	\$65,279 28



PAYMENTS.

187

<i>Brought forward,</i>	\$13,880 11	\$65,279 28
Ice,	250 40	
Small supplies,	141 47	
	<hr/>	14,271 98

PROBATE AND REGISTRY OF DEEDS BUILDING.

Janitor and messenger,	\$986 67	
Repairs, etc. — Ordinary, \$1,074 00		
Steam boiler, radiators, etc.,	1,428 50	
	<hr/>	2,502 50
Furniture and furnishing,	1,256 46	
Fuel,	400 50	
Gas,	127 21	
Water rates, ice, washing and small supplies,	118 75	
	<hr/>	5,392 09

LICENSE COMMISSIONERS.

Salaries : — Commission-		
ers, to July 1, 1869,	\$1,230 00	
Clerk, do.	1,250 00	
Messenger and janitor,	315 00	
	<hr/>	\$2,795 00
Rent of office, including amount paid for cancelling lease,	2,000 00	
Printing and stationery,	175 00	
Postage and revenue stamps,	107 52	
Carriage, horse and buggy hire,	305 00	
Horse-car fares,	92 44	
Furniture, ice and gas,	18 88	
	<hr/>	5,493 34

MUNICIPAL COURT, SOUTHERN DISTRICT.

Salary : — Constable,	\$1,200 00	
Janitor,	800 00	
	<hr/>	\$2,000 00
Conveying prisoners from Court room to Jail, House of Correction and House of Reformation,	688 00	
Printing,	471 79	
Fuel,	314 76	
Repairs, furniture, etc.,	160 29	
	<hr/>	8,629 84

OFFICE EXPENSES.

Probate Office — Print-		
ing,	\$983 95	
Stationery,	176 61	
	<hr/>	
<i>Carried forward,</i>	\$1,160 56	\$94,066 53

<i>Brought forward,</i>	\$1,160 56	\$94,066 53
Binding,	42 95	
	<hr/>	\$1,203 51
Registry of Deeds — Stationery,	\$591 78	
Binding,	848 50	
	<hr/>	940 28
Superior Court, Criminal — Printing,		578 88
Municipal Court — Stationery for Treasurer's Clerk,		87 61
	<hr/>	2,760 28
INDEXES FOR THE REGISTRY OF DEEDS.		
Arranging indexes for Registry of Deeds, in compliance with orders of the Board of Aldermen :—grantees and grantors of 1868,	\$1,761 23	
Recopying ancient pamphlet indexes,	1,400 00	
Title pages to Suffolk deeds,	175 00	
Stationery and binding,	954 59	
	<hr/>	4,290 82
MISCELLANEOUS.		
Payments of award of the Commissioners appointed by the Supreme Judicial Court, under authority of chapter 309, acts of 1868, providing for the laying out as public highways, of the Salem turnpike and Chelsea bridge, and the several toll bridges in Essex County, and judgment thereon, being the amount assessed upon the County of Suffolk, and paid to—Salem Turnpike and Chelsea Bridge Corporation,	\$30,784 76	
Malden Bridge Proprietors,	13,647 45	
Town of North Chelsea,	1,018 53	
	<hr/>	45,450 74
Fees and expenses to committing officers for hearing and determining commitments on applications made in this County for admission to State Industrial School at Lancaster, Reform School at Westboro', School Ship, and Lunatic Hospitals,		2,298 69
Edwin Wright, contractor — for arranging papers in the Probate office,		1,610 03
Annual payment to the Social Law Library for 1870, as required by the Statutes of 1859, chapter 172,		1,000 00
Rent of two offices for the Commonwealth's Attorney for the County of Suffolk, and his Assistant,		700 00
Telegraph and fixtures connecting the Court-house and the Jail,		600 00
	<hr/>	\$152,777 09
<i>Carried forward,</i>		

PAYMENTS.

189

<i>Brought forward,</i>	\$152,777 09
Examining accounts of the East Boston Ferry Co.	475 00
Watering Court square,	95 00
Expenses of Committee on County Accounts of 1869,	166 70
Expenses of Committee on Jail of 1869,	31 85
Carriage hire,	44 00
<i>Total payments on Mayor's drafts,</i>	\$153,589 64
<i>Per item No. 177 of Treasurer's account.</i>	

*Payments made by the County Treasurer, as reported by him to the Auditor. These payments were made on requisitions by the Judges of the several Courts, etc., and are not drawn for by the Mayor; nor are they in any way under the control or supervision of the City Authorities, viz :*

SUPERIOR COURT.—*Criminal Sessions.*

Jurors' fees,	\$23,584 29
Witnesses' fees,	18,747 98
Constables' fees,	13,810 13
Clerk of the Court:—	
Fees,	11,165 30
Deputy Sheriffs,	3,235 87
Incidental expenses,	3,029 64
Messenger and crier,	1,122 25
Chelsea Justices and Officers,	807 92
Municipal Court, Southern District — expenses,	446 00
Medical experts,	307 57
Trial of insanity cases,	149 63
State Reform School,	38 56
Master of House of Correction,	27 00
	\$76,472 14

SUPERIOR COURT.—*Civil Sessions.*

Jurors' fees,	\$31,317 81
Incidental expenses,	3,486 45
Constables' fees,	2,583 71
Deputy Sheriffs,	2,006 63
Messenger and Assistant,	2,035 50
	41,430 10

<i>Carried forward,</i>	\$117,902 24	\$153,589 64
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<i>Brought forward,</i>	\$117,902 24	\$153,589 64
<b>SUPREME JUDICIAL COURT.</b>		
Jurors' fees,	\$5,338 72	
Constables' fees,	1,078 86	
Incidentals,	634 36	
Sheriffs' fees,	529 98	
Clerk's fees,	242 00	
Messenger,	69 00	
Witnesses' fees,	50 85	
	<hr/>	7,943 27
<b>MUNICIPAL COURT. — <i>Criminal Sessions.</i></b>		
Witnesses' fees,	* \$18,600 64	
Copyists,	2,078 00	
Printing,	1,175 50	
Stationery,	492 91	
Incidentals,	89 10	
	<hr/>	22,436 15
<b>MUNICIPAL COURT. — <i>Civil Session.</i></b>		
Officers' fees,	\$1,785 66	
Clerk and Messenger,	1,017 17	
Printing,	893 73	
Stationery,	806 71	
Incidentals,	12 50	
	<hr/>	3,515 77
<b>INSANITY CASES.</b>		
Fees and costs of officers in insanity cases brought before the Judge of Probate,	3,746 27	
	<hr/>	155,543 70
<i>Per item No. 178 of Treasurer's account,</i>	\$148,192 42	
<i>Per item No. 180 of Treasurer's account,</i>	7,351 28	
	<hr/>	\$155,543 70
	<hr/>	
<b>CORONERS' INQUESTS.</b>		
Paid on Inquests on Dead Bodies and on Views of Dead Bodies when no Inquests were held, said Inquests and Views being approved by the City Auditor, as required by the Statute ;		
<i>Carried forward,</i>		<hr/> \$309,133 34

\* Of this amount, \$6,947.23 is credited to the Police Department (see page 176), being fees to officers who were witnesses in this Court.

PAYMENTS.

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<i>Brought forward,</i>		\$809,183 34
Jurors' fees,	\$1,891 69	
Medical examinations,	1,450 00	
Coroners' fees,	1,317 00	
Scribes,	390 57	
Constables,	310 21	
Witnesses' fees,	260 50	
Incidental expenses,	87 50	
	<hr/>	
<i>Per item No. 179 of Treasurer's account,</i>		5,707 47
		<hr/>
<i>Total County Expenses,</i>		\$314,840 81
		<hr/> <hr/>

RECAPITULATION.

On drafts drawn by the Mayor, and approved by the Committee on Accounts,	\$158,589 64
On drafts drawn by the County authorities, independent of the City authorities,	161,251 17
	<hr/>
<i>Total Expenditure on COUNTY ACCOUNT, for the year 1869-70, as above,</i>	\$314,840 81
	<hr/> <hr/>

ALFRED T. TURNER,

*Auditor of Accounts.*

OFFICE OF THE AUDITOR OF ACCOUNTS, June 1, 1870,

## COUNTY INCOME.

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### STATEMENT OF THE RECEIPTS ON ACCOUNT OF THE COUNTY OF SUFFOLK, DURING THE FINANCIAL YEAR

1869-70.

*Commencing with the first day of May, 1869, and ending with the  
last day of April, 1870.*

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#### ***Sheriff.***

Received from the Sheriff of the County, for fines, forfeitures and costs taxed in the Superior Court, Criminal Session, and there paid,	\$33,562 82	
Fines and costs paid at Jail, viz : Superior Court, Criminal Session,	\$1,410 76	
Municipal Court, Criminal Session,	8,192 19	
	<hr/>	9,602 95
		<hr/>
		\$43,165 77
<i>Per item No. 181 of Treasurer's account.</i>		

#### ***Municipal Court, Criminal Sessions.***

From the Clerk of this Court, for fines and costs in criminal cases, collected by him,	50,903 96
<i>Per item No. 182 of Treasurer's account.</i>	

#### ***Municipal Court, Civil Sessions.***

From the Clerk of this Court, for fees in civil cases, collected by him,	1,854 19
<i>Per item No. 192 of Treasurer's account.</i>	

#### ***Municipal Court, Southern District.***

From the Clerk of this Court, for fines and costs collected by him,	8,907 61
<i>Per item No. 183 of Treasurer's account.</i>	

Carried forward,	<hr/>	\$104,831 53
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*Brought forward,*

\$104,831 53

***House of Industry.***

From the Superintendent of this House, for fines  
and costs collected by him for the discharge of  
prisoners,

2,405 90

*Per item No. 187 of Treasurer's account.****Superior Court, Civil Sessions.***

From the Clerk of this Court, for half surplus fees  
collected by him,

1,905 33

*Per item No. 188 of Treasurer's account.****Chelsea.***

From Trial Justices in Chelsea, for fines and costs  
collected by them,

1,358 62

*Per item No. 184 of Treasurer's account.****Superior Court, Criminal Sessions.***

From the Clerk of this Court, for half surplus fees,  
collected by him,

1,145 00

*Per item No. 186 of Treasurer's account.****House of Correction.***

From the Master of the House of Correction, for  
fines and costs collected by him on the discharge  
of prisoners from that house,

778 31

*Per item No. 185 of Treasurer's account.****License Commissioners.***

From sale of furniture, etc., purchased by the Li-  
cense Commissioners for their office, and sold by  
order of Board of Aldermen, being no longer re-  
quired by the Commissioners,

700 00

*Per item No. 190 of Treasurer's account.****State Constable.***

From the State Constable: being proceeds sale of

*Carried forward,*

\$113,124 69

<i>Brought forward,</i>	\$113,124 69
furniture, etc., taken at gambling houses, and sold by order of Court,	420 21
<i>Per item No. 191 of Treasurer's account.</i>	

***Supreme Judicial Court.***

From the Clerk of this Court, for half surplus fees collected by him,	25 00
<i>Per item No. 189 of Treasurer's account.</i>	

<i>Total income on COUNTY ACCOUNT, for the year 1869-70,</i>	<u>\$113,569 90</u>
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**COUNTY STATEMENT.**

The preceding County of Suffolk expenses and income show the following result :

The expenditures on account of the County of Suffolk, as per details on page 185,	\$314,840 81
The income on this account from all sources, as per details on page 192,	113,569 90
<i>Balance against the County,</i>	<u>\$201,270 91</u>

Which is an increase of the balance against the County of Suffolk from that of last year of \$55,853.69.

Of the \$314,840.81, the City Authorities had cognizance of \$153,589.64, and the balance, \$161,251.17, was paid on requisitions of the Judges of the several Courts, and for Coroners' accounts, approved by the City Auditor, for expenses of inquests and views on bodies "supposed to have come to death by violence." Coroners' views are cases where no inquests are held. The Coroners in such cases receive a fee of \$2 on each body, for examining into the causes of death.

It will be noticed that the expenses of the License Commissioners chosen under the act of the Massachusetts Legislature



ot 1868, regulating the sale of spirituous liquors, are charged to the County of Suffolk, while the Revenue derived from the licenses issued by them, and the percentage on sales of spirituous liquors, was paid into the City Treasury, amounting this year to *net* \$6,594.13, as provided in said act.

ALFRED T. TURNER,

*Auditor of Accounts.*

OFFICE OF THE AUDITOR OF ACCOUNTS, June 1, 1870.

## AUDITOR'S AGGREGATES.

CITY AND COUNTY, 1869-70.

Of the whole amount of the expenditures for city and county, for the year 1869-70, there was drawn for by the Mayor, through the Auditor's Office, after the same had been previously authorized and approved by the Committee on Accounts, viz :

On City of Boston account,	\$13,815,062 60	
On County of Suffolk account,	153,589 64	
	<hr/>	\$13,968,652 24

The following sums were paid by the Treasurer, on accounts and requisitions which did not pass through the Auditor's Office, and were not drawn for by the Mayor, viz :

### *State Tax.*

City of Boston's proportion of the State Tax for the year 1869 (whole tax assessed on all the cities and towns, \$2,500,000), \$903,925 00

### *Interest and Premium on City Debt.*

Interest on the City Debt, as it became due ; including the exchange and premium on gold, in which, or its equivalent, said payments and the City Debt which became due were made, 641,489 33

### *Water Works, Interest and Premium.*

Interest and exchange on the Water Loans, as they became due, including the premium on gold, with which, or its equivalent, said interest was paid ; also interest and premium on the interest on the net cost of Works, in addition to

Carried forward,	\$1,545,414 33	\$13,968,652 24
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<i>Brought forward,</i>	\$1,545,414 33	\$13,968,652 24
loans; all of which is chargeable to the Water Works,	538,179 31	

*County of Suffolk.*

On orders and requisitions from the Judges of the several Courts, and other County authorities,	161,251 17
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*Consolidated Street Improvement Fund.*

See page 203,	127,150 42
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*Militia Bounty.*

To the several companies of the M. V. M., the sums allowed by law, which is reimbursed by the State of Massachusetts,	81,048 18	2,453,043 41
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Total payments, as per Auditor's accounts,	\$16,421,695 65
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The above total payments of \$16,421,695.65 are divided as follows, viz:

City of Boston account,	\$16,106,854 84
County of Suffolk account,	314,840 81
	<u>\$16,421,695 65</u>

The payments as per Treasurer's Report are,	
On City of Boston account,	\$16,000,212 37
On County of Suffolk account,	314,840 81
	<u>\$16,315,053 18</u>

Add Auditor of Accounts' drafts of 1869-70 not paid at the Treasury office as follows:

Temporary Loan,	\$103,000 00
City Debt,	3,000 00
Roxbury Debt,	3,000 00
Broadway Extension,	922 63
Church Street District,	143 00
Boston Harbor,	50 00
Grammar Schools, Public Buildings,	17 39
Fire Department,	7 95

<i>Carried forward,</i>	\$110,140 97	\$16,315,053 18
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<i>Brought forward,</i>	\$110,140 97	\$16,315,053 18
High and Grammar School Instructors,	1 50	
	<hr/>	110,142 47
		<hr/>
		\$16,425,195 65
<i>Deduct</i> amount paid by Treasurer on Auditor's drafts drawn in 1868-69, as follows: —		
City Debt,	\$1,500 00	
Roxbury Debt,	2,000 00	
	<hr/>	3,500 00
		<hr/>
Total, as 'on page 197, by the Auditor,		\$16,421,695 65
		<hr/>

## TREASURY AGGREGATES.

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### RECEIPTS IN, AND PAYMENTS FROM, THE CITY AND COUNTY TREASURY, DURING THE FINANCIAL YEAR 1869-70.

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According to the Treasurer's accounts, the gross amount of actual receipts into the General Treasury (*City and County*), between the last day of April, 1869, and the first day of May, 1870, was as follows :

On City of Boston account,	\$14,769,445 16
On County of Suffolk account,	113,569 90

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\$14,883,015 06

The balance in the Treasury at the commencement of the year, May 1, 1868, was	2,661,765 31
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\$17,544,780 37

The gross amount of actual payments from the General Treasury (*City and County*), during the same period, was as follows :

On City of Boston account,	\$16,000,212 37
On County of Suffolk account,	314,840 81

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Total payments,	16,315,053 18
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Balance, per Treasurer's account, 30th of April, 1870,	\$1,229,727 19
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# TREASURER'S BALANCE.

APRIL 30, 1870.

## RECEIVED.

Cash on hand May 1, 1869, as per Auditor's Report No. 57, page 165,	\$2,661,765 31
From amounts received from loans and revenue the financial year of 1869-70, over the payments on the accounts for which they were obtained, and are carried forward as balances to 1870-71 (see page 56),	680,499 25
From the annual appropriation carried to the Sinking Fund for the Redemption of the City Debt as required by ordinance,	577,000 00
From excess of actual income and taxes over the estimated income and taxes, as per statement, page 60,	808,751 32
From excess of the appropriations over the actual payments, as per statement, page 54,	463,387 82
From payments into the City Treasury on Public Land Bonds and Mortgages,	167,744 96
From receipts on account of sales of Public Lands, and from Public Land Department,	2,987 83
From interest on Bonds of the City of Boston held by the Committee on the Reduction of the City Debt,	267,520 50
Temporary City Loans unpaid,	103,000 00
Consolidated Street Improvement Fund,	127,150 42
Reimbursement of Advances, as follows:	
Oliver Street, 1867-68,	\$81,570 52
Girls' High and Normal School-House, 1868-69,	1,500 00
	<u>83,070 52</u>
	<u>\$5,942,877 93</u>

## PAID.

City Debt,	\$305,000 00
Roxbury Debt,	134,650 00
Dorchester Debt,	152,700 00
	<u>\$592,350 00</u>
City Debt, due in 1868-69,	3,500 00
The balances due at the close of the financial year 1868-69 (see page 56),	1,120,953 67
Advanced by the Treasurer on authorized loans, viz :	
Atlantic Avenue,	\$652,732 90
	<u>\$652,732 90</u>
<i>Carried forward,</i>	<u>\$1,716,803 67</u>

## TREASURER'S BALANCE.

201

<i>Brought forward,</i>	\$652,732 90	\$1,716,803 67
Church Street District,	601,196 50	
Broadway Extension,	550,000 00	
Fort Hill Improvement,	53,241 43	
Widening Hanover Street,	331,841 25	
Widening Hanover Street, No. 2,	214,830 00	
Water Works, Wds. 13, 14 and 15,	5,195 37	
Water to Deer Island,	159 20	
	<hr/>	2,869,196 65
Consolidated Street Improvement Fund,		127,150 42
		<hr/>
		\$4,713,150 74

## RECAPITULATION.

Receipts,	\$5,942,877 93
Payments,	4,713,150 74
	<hr/>
Balance in the Treasury, April 30, 1870,	\$1,229,727 19

This balance of \$1,229,727.19 is subject to the following payments,  
viz:

The balances carried to 1870-71, as detailed on page 56,	\$680,499 25
Temporary City Loan of 1869-70 unpaid,	103,000 00
City and Roxbury Debt — amount drawn for by the Auditor of Accounts, but not paid by the Treasurer, the payment of interest on which has been stopped,	6,000 00
To City Hospital, Goodnow Fund,	633 25
Do. Nichols Fund,	530 50
	<hr/>
Total,	\$790,663 00

Cash in Treasury, April 30, 1870, as above,	\$1,229,727 19
Less payments to be made, as stated above,	790,663 00
	<hr/>
	\$439,064 19

<i>Add</i> amount advanced by the Treasurer from the Sinking Fund for the redemption of the City Debt, 1869-70 (see page 200),	\$2,869,196 65
1867-68 Oliver Street,	53,673 22
1868-69 do.,	126,158 49
Church Street District,	81,889 41
Atlantic Avenue,	143 25
	<hr/>
	3,131,061 02

We have the total cash balance in the Treasury be-  
longing to the Committee on the Reduction of  
the City Debt, being the cash part of the Debt  
Sinking Fund,

\$3,570,125 21

## THE SINKING FUNDS

### FOR THE REDUCTION OF THE CITY DEBT.

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By the Eighth Section of the Ordinance on Finance (*Ordinances of 1869, page 217*), the Mayor, the President of the Common Council, and the Chairman of the Joint Committee of Finance on the part of the Common Council, are constituted THE COMMITTEE ON THE REDUCTION OF THE CITY DEBT, whose duty it is to cause all money passed to their credit, in the books of the Auditor of Accounts, to be applied to the purchase or payment of the Capital of the Debt of the City, in the manner they may from time to time deem expedient; and it is the duty of the Auditor and of the Treasurer of the city to conform to all orders in writing, in this respect, which shall be made and signed by all the members of said Committee.

The *Ninth* Section of said Ordinance requires that "all balances of money remaining in the Treasury at the end of any financial year; all receipts in money on account of the sale of real estate of any description, now belonging or which may hereafter belong to the city; all receipts on account of the principal sum of any bond or note, now owned or which may hereafter be owned by the city; all receipts in money on account of assessments for benefit or advantage by reason of laying out, widening, discontinuance, change of grade or other alteration of streets; and also of the Annual City Tax, in every future year, a sum that shall not be less than three per centum of the amount of the principal of the City Debt (and not less than FIFTY THOUSAND DOLLARS in each year), shall be and the same are hereby appropriated to the payment or the purchase of the Capital of the City Debt."

The *Tenth* Section of the said Ordinance makes it the duty of the Auditor annually to pass to the credit of the Committee on the Reduction of the City Debt all receipts in money, the proceeds of either of the sources before mentioned, and the said amount out of the *Annual Tax*; and provides that the sums so passed to the credit of said Committee shall be drawn from the Treasury of the city, for the payment or the purchase of the Capital of the City Debt, in the manner before mentioned, and in no other mode, and for no other purpose whatsoever.

The following statement, on pages 204-205, being the Account with the Committee on the Reduction of the City Debt, will show the condition of the *Sinking Fund* as it stood April 80, 1870, and will also show what



payments have been made on that account during the year, and what amounts have been placed to its credit, in conformity with the provisions of the Ordinance, as before set forth. Total amount of the Sinking Fund, April 30, 1870, \$8,028,800.21 against \$6,839,757.78 April 30, 1869, being an increase of the fund of \$1,689,042.43 over that year.

By and under authority of an order of the City Council approved May 31, 1869, the Committee on Finance consolidated certain Street Improvement Loans into one Loan, and called it "The Consolidated Street Improvement Loan," which was negotiated in London with the Messrs. Baring Bros. & Co. as a Sterling 5 per cent Loan, amounting to £800,000, dated July 1, 1869, payable in 30 years. The loans embraced in the consolidated one are as follows: Fort Hill Improvement, \$1,250,000; Atlantic Avenue, \$1,200,000; Widening Hanover Street (two loans), \$1,100,000; Church Street District, \$775,000; Total, \$4,325,000.

By and under authority of an order of the City Council of the same date it is provided that the income derived from the various improvements embraced in the "Consolidated Street Improvement Loan," should form a special Sinking Fund for the redemption of said Loan, to be invested by the City Treasurer in such manner and in such securities as the Committee on the Reduction of the City Debt for the time being shall from time to time direct.

The income, on account of the special loans, derived in 1869-70, and paid into the "Consolidated Street Improvement Fund," was as follows:

Church Street District,	\$107,885 58
Fort Hill Improvement,	11,799 80
Atlantic Avenue,	4,712 50
Hanover Street,	2,752 54
	<hr/>
	\$127,150 42
	<hr/>

1870.  
April 30.

[illegible]

## CITY DEBT FOR THE FINANCIAL YEAR 1869-70.

Cr.

1870. April 30.	By balance per last year's account ..... <i>Auditor's Report, No. 57, page 199.</i>	\$6,339,757 78
	By amount of the Annual Taxes, specifically appropriated to the Reduction of the City Debt, in conformity with the 9th Section of the Ordinance on Finance.....	577,000 00
	By amount of cash received on account of Sales and other income from the Public Lands, as per details on page 178.....	2,987 83
	By amount of cash received for first instalment on bonds taken for lands sold this year, and for payments made on the bonds and mortgages which were on hand at the commencement of the year, as per details on page 169 ..	167,744 96
	By excess of the appropriations over the actual payments for the year, as per statement on page 54 .....	463,387 82
	By excess of the actual cash income and taxes, this year, over the estimated income and taxes, as per statement on page 60.....	808,751 32
	By interest on 6 per cent. City of Boston Currency Bonds .....	267,520 50
		<u>\$8,627,150 21</u>
1870. April 30.	By balance due the Committee .....	<u>\$8,028,800 21</u>

This balance of \$8,028,800.21 is appropriated exclusively to the Redemption of the City Debt, as are also the bonds received for public lands sold, on hand, amounting to \$822,154.15; the proceeds of all the sales of the city lands; also Street Improvements and other bonds, \$237,726.47; Consolidated Street Improvement Fund, \$127,150.42.

The means of meeting the cash balance belonging to the Sinking Fund are the following:

Cash in the Treasury, April 30, 1870,	\$1,229,727 19
Less balances to be paid out of the same, as per statement on page 201.	790,663 00

	<u>\$439,064 19</u>
--	---------------------

Add amount advanced by the Treasurer, 1867-68, 1868-69, and 1869-70,	3,131,061 02
--	--------------

We have the cash balance belonging to the Debt Sinking Fund,	\$3,570,125 21
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Add six per cent City of Boston Currency Bonds, held by the Committee,	4,458,675 00
--	--------------

Balance, as above stated,	<u>\$8,028,800 21</u>
---------------------------	-----------------------

## CITY DEBT PAID.

1869-70.

The following table shows the amount of the City Debt which was paid during the financial year 1869-70, and the objects for which it was obtained, being the whole amount that became due during that year:

Date of Order.	Object for which it was borrowed.	Rate of Interest.	Amounts.
Nov. 10, 1858.	Public Lands.....	5	\$3,000 00
Nov. 23, 1858.	Common Appropriation.....	5	3,000 00
Dec 7, 1858.	New Eliot School-House.....	5	30,000 00
Dec. 22, 1858.	Sewer Appropriation .....	5	7,000 00
Dec. 23, 1858.	Deficiency of Appropriations.....	5	18,000 00
Dec. 28, 1858.	Bridges .....	5	16,000 00
Dec. 29, 1858.	Purchase of East Boston Ferries	5	177,000 00
Dec. 29, 1858.	Public Buildings .....	5	3,000 00
Feb. 1, 1859.	Appropriations, 1858-59.....	5	25,000 00
April 26, 1859.	Public Lands.....	5	20,000 00
May 13, 1859.	Lot for Steam Fire Engine House	5	6,000 00
			<hr/> \$308,000 00 <hr/>

## ROXBURY DEBT PAID.

When due.	Rate of Interest.	Amounts.
1869-70.....	6	\$12,650 00
1869-70.....	5½	125,000 00
		<hr/> \$137,650 00 <hr/>

## DORCHESTER DEBT PAID.

When due.	Rate of Interest.	Amounts.
On demand.....	.....	\$136,500 00
1869-70.....	5½	15,000 00
1869-70.....	6	1,200 00
		<hr/> \$152,700 00 <hr/>

## INCREASE OF THE CITY DEBT. 1869-70.

The following table shows the amount of money borrowed during the financial year 1869-70, and the objects for which it was obtained:

Date of Order.	Object for which it was borrowed.	Rate of Interest.	Amounts.
Sept. 29, 1866.	Oliver Street.....	6	\$100,000 00
Mar. 30, 1869.	Girls' High and Normal School-House .....	6	166,000 00
Apr. 24, 1869.	Widening Federal Street.....	6	75,000 00
May 14, 1869.	Engine and Hose House, East St.	6	30,000 00
June 25, 1869.	Grammar School-house, Ward One	6	90,000 00
July 2, 1869.	Grammar School-house, Ward Fourteen .....	6	20,000 00
July 7, 1869.	Primary School-house, Appleton Street .....	6	60,000 00
Sept. 4, 1869.	Primary School-house Lot, Yeoman Street.....	6	18,000 00
Sept. 7, 1869.	Primary School-house, Berlin St.	6	58,000 00
Sept. 21, 1869.	Primary School-house, Fayette St.	6	41,000 00
Oct. 15, 1869.	East Boston Ferry Scrip .....	6	275,000 00
Nov. 9, 1869.	Grammar School-house, Ward Fourteen .....	6	90,000 00
Nov. 26, 1869.	Widening Tremont Street.....	6	20,000 00
Dec. 28, 1869.	Primary School-house, Sixth St...	6	7,000 00
Dec. 28, 1869.	Primary School-house, Yeoman St.	6	50,000 00
Dec. 31, 1869.	Widening Eliot Street .....	6	236,000 00
			<hr/> \$1,336,000 00 <hr/>

## ROXBURY DEBT.

The following is a schedule of the debt of the City of Roxbury, assumed by the City of Boston, remaining unpaid :

When Due.	Rate of Interest.	Amounts.	Totals.
1870-71.....	5	.....	\$72,500 00
1871-72.....	6	.....	10,000 00
1872-73.....	5	.....	16,500 00
1873-74.....	6	98,000 00	
1873-74.....	5	2,000 00	
			95,000 00
1874-75.....	6	20,000 00	
1874-75.....	5	18,000 00	
			38,000 00
1875-76.....	6	6,000 00	
1875-76.....	5	40,000 00	
			46,000 00
1876-77.....	6	.....	22,000 00
1877-78.....	5	.....	30,000 00
1878-79.....	5½	20,000 00	
1878-79.....	5	76,000 00	
			96,000 00
1879-80.....	5	.....	20,000 00
1880-81.....	5	.....	109,000 00
1881-82.....	5½	.....	58,000 00
1882-83.....	5	.....	40,000 00
1883-84.....	6	.....	20,000 00
1884-85.....	6	.....	62,000 00
	6	.....	*1,500 00
			\$736,500 00

\* \$150 paid annually in gold or silver.

## DORCHESTER DEBT.

The following is a schedule of the debt of the town of Dorchester, assumed by the City of Boston, remaining unpaid:

When Due.	Rate of Interest.	Amounts.	Totals.
1870-71.....	5½	\$5,000 00	
1870-71.....	6	7,000 00	
			\$12,000 00
1871-72.....	5½	6,000 00	
1871-72.....	6	5,000 00	
1871-72.....	7	6,000 00	
			17,000 00
1872-73.....	5½	8,000 00	
1872-73.....	6½	8,000 00	
1872-73.....	7	5,000 00	
			16,000 00
1873-74.....	5½	8,000 00	
1873-74.....	7	7,000 00	
			15,000 00
1874-75.....	5½	6,000 00	
1874-75.....	6	5,000 00	
1874-75.....	6½	5,000 00	
1874-75.....	7	5,000 00	
			21,000 00
1875-76.....	5½	6,000 00	
1875-76.....	7	5,000 00	
			11,000 00
1876-77.....	5½	7,000 00	
1876-77.....	7	5,000 00	
			12,000 00
1877-78.....	7	.....	5,000 00
1878-79.....	7	.....	7,000 00
1879-80.....	7	.....	29,000 00
1880-81.....	7	.....	53,500 00
1881-82.....	7	.....	15,000 00
			\$213,500 00

# CITY DEBT.

## FUNDED AND UNFUNDED.

(EXCLUSIVE OF WATER LOANS.)

THE FUNDED CITY DEBT, May 1, 1870, amounted to \$12,005,-  
639 80, and will be due and payable as follows: —

### Trust Funds.

For the benefit of the Public Library,	\$96,000 00
Overseers of the Poor,	128,009 80
Jonathan Phillips' Street Fund,	20,000 00
City Hospital,	24,500 00
Public Schools,	12,050 00
Poor Widows' Fund,	3,200 00

<i>Total Trust Funds,</i>		\$283,759 80
In the financial year 1870-71,	(See Water Loans)	203,200 00
1872-73,	(do.)	6,000 00
1873-74,		168,000 00
1874-75,		*937,000 00
1875-76,	(See Water Loans)	1,008,000 00
1876-77,	(do.)	619,000 00
1877-78,	(do.)	†667,000 00
1878-79,	(do.)	590,705 00
1879-80,		1,658,800 00
1880-81,		†369,000 00
1881-82,		497,500 00
1882-83,		604,000 00
1883-84,		420,000 00
1884-85,		359,000 00
1885-86,		643,000 00
1886-87,		253,000 00
<i>Carried forward,</i>		\$9,286,964 80

\* Plus \$25,000, Overseers of Poor Trust Funds.

† Plus \$1,500, Poor Widows' Trust Fund.

‡ Plus \$5,900, Smith School Trust Fund.



<i>Brought forward,</i>	\$9,286,964 80
On demand purchased by the Committee on the Reduction of City Debt, and forms part of the Debt Sinking Fund (See Water Loans),	2,718,675 00
<i>Total funded Boston City Debt,</i>	<u>\$12,005,639 80</u>
To which add the Roxbury City Debt assumed by the City of Boston by the act annexing the two cities, remaining unpaid (see page 208),	736,500 00
Also, the Dorchester Debt assumed by City of Boston by the act of annexation, remaining unpaid (see page 209),	<u>213,500 00</u>
Total amount of <i>Funded</i> Boston, Roxbury and Dorchester debts,	\$12,955,639 80
To which add the following <i>unfunded debt</i> , being sums advanced by the Treasurer, 1867-68, 1868-69 and 1869-70, under authority of loans passed by the City Council not negotiated, viz :	
Church Street District,	\$683,085 91
Atlantic Avenue,	652,876 15
Broadway Extension,	550,000 00
Fort Hill Improvement,	513,241 43
Widening Hanover Street,	331,841 25
Widening Hanover Street No. 2,	214,830 00
Oliver Street,	179,831 71
Water to Deer Island,	159 20
	<u>3,125,865 65</u>
<i>Total funded and unfunded City Debt, including Roxbury and Dorchester Debts,</i>	<u><u>\$16,081,505 45</u></u>

The average annual interest on the *funded* City Debt, including the Roxbury and Dorchester Debts, is  $5\frac{5}{100}$  per cent, as will be seen below.

\$583,205 00, at $4\frac{1}{2}$ per cent,	\$26,244 22
5,591,500 00, at 5 "	279,575 00
124,000 00, at $5\frac{1}{2}$ "	6,820 00
6,506,434 80, at 6 "	390,386 09
8,000 00, at $6\frac{1}{2}$ "	520 00
142,500 00, at 7 "	9,975 00
<u>\$12,955,639 80, at <math>5\frac{5}{100}</math> per cent.</u>	<u><u>\$713,520 31</u></u>

The certificates of indebtedness issued since September, 1864, and those now being issued (except the Sterling Consolidated Street

Improvement (five per cent) Loan), bear 6 per cent per annum interest, principal and interest payable in currency. The principal and interest on the above *funded* debt is payable as follows:

\$583,205 00, at 4½ per cent, principal and interest in gold.			
5,167,500 00, at 5	"	"	"
424,000 00, at 5	"	"	currency.
124,000 00, at 5½	"	"	"
6,504,934 80, at 6	"	"	"
1,500 00, at 6	"	"	gold or silver.
8,000 00, at 6½	"	"	currency.
142,500 00, at 7	"	"	"
<hr/>			
\$12,955,639 80			
<hr/>			

# CHARACTER OF THE FUNDED BOSTON CITY DEBT.

*Exclusive of the WATER LOANS, as it stood at the close of the financial year 1869-70, on the 30th day of April, 1870, viz :*

Date of Order for Loan.	Rate of Interest	Object of the Loan.	When Due.	Amounts.	Totals.
PUBLIC LIBRARY TRUST FUNDS.					
Feb. 19, 1852.	6	Public Library, <i>Bigelow Fund</i> . . . . .	Demand.	\$1,000 00	
Oct. 4, 1852.	6	P. Lands and So. Bay, <i>Bates Donation</i>		50,000 00	
Feb. 14, 1853.	6	New Workshop, Ho. Cor. <i>Phillips, do.</i>		10,000 00	
April 17, 1860.	6	Suffolk Street, P. S. Ho. <i>Lawrence, do.</i>		10,000 00	
Nov. 6, 1860.	6	Public Garden, <i>Jona. Phillips' Legacy,</i>		20,000 00	
July 30, 1862.	6	Soldiers' Relief, <i>Franklin Club Donati'n</i>		1,000 00	
Oct. 27, 1868.	6	Hose House No. 3, <i>Mary P. Townsend's Bequest</i> . . . . .		4,000 00	\$96,000 00
OVERSEERS OF THE POOR TRUST FUNDS.					
May 26, 1864.	6	Grammar School-house, Prescott street, }	Demand.	500 00	
Oct. 22, 1864.	6	Station House, Ward 8 . . . . .		2,509 80	
Feb. 7, 1865.	6	Public Lands . . . . .	1874-75	8 000 00	128,009 80
Feb. 24, 1865.	6	Primary School-house, Boylston District.	do.	4,000 00	
Mar. 17, 1865.	6	Steam Fire Engine House, East Boston .	do.	8,000 00	
Mar. 31, 1865.	6	City Hall . . . . .	do.	10,000 00	
May 6, 1865.	6	Back Bay and Surface Drainage . . . . }	Demand.	1,000 00	
July 24, 1865.	6	Primary School-houses Alterations . .		23,500 00	
May 8, 1866.	6	Harbor Police Station House . . . . .		31,000 00	
May 7, 1866.	6	Albany Street . . . . .		4,000 00	
Nov. 17, 1866.	6	Dedham Street Grading . . . . .		4,000 00	
July 12, 1867.	6	Central Charity Bureau . . . . .		6,000 00	
Jan. 3, 1868.	6	Harrison Avenue Flats . . . . .		1,000 00	
Mar. 10, 1868.	6	Primary School-house, Charter Street .		5,000 00	
April 11, 1868.	6	Devonshire Street . . . . .		5,000 00	
Oct. 27, 1868.	6	Hose House No. 3 . . . . .		8,000 00	
May 14, 1869.	6	Engine and Hose House, East Street .		7,000 00	
Mar. 30, 1869.	6	Girls' High and Normal School-house . }		4,500 00	
PHILLIPS STREET FUND.					
Nov. 6, 1860.	6	Public Garden, <i>Jona. Phillips' Legacy</i> .	Demand.	.....	20,000 00
CITY HOSPITAL TRUST FUNDS.					
May 26, 1864.	6	Grammar School-house, Prescott Street, }	Demand.	16,500 00	
		Goodnow Legacy . . . . .		1,000 00	
		Nichols Legacy . . . . .			
July 12, 1867.	6	Engine House and Ward Room, }		4,000 00	
		Ward 12, Goodnow Legacy . . . . .		2,000 0	
July 12, 1867.	6	Do. Norcross Fund . . . . .			
Mar. 30, 1869.	6	Girls' High and Normal School-House, Ball Fund . . . . .		1,000 00	24,500 00
SCHOOL TRUST FUNDS.					
June 8, 1860.	5	Widening Tremont Street, Smith Fund .	1880-81	4,000 00	
June 8, 1860.	5	Do. Franklin Medal Fund . . . . .	1880-81	1,000 00	
May 6, 1865.	6	Back Bay and S. Drainage, Lawrence }	Demand.	2,000 00	
		Latin School Fund . . . . .		2,000 00	
		Do. Lawrence English High School Fund		1,050 00	
		Do. Latin School Prize Fund . . . . .			
Sept. 9, 1865.	6	Chestnut Hill Reservoir, Webb Franklin School Fund . . . . .		1,000 00	
Mar. 10, 1868.	6	Primary School-house, Charter Street, Norcross Fund . . . . .		500 00	
<i>Carried forward</i> . . . . .				\$11,550 00	

## 214 CHARACTER OF THE FUNDED BOSTON CITY DEBT,—1870.

Date of Order for L. n.	Rate of Interest.	Object of the Loan.	When Due.	Amounts.	Totals.
May 14, 1860.	6	<i>Brought forward</i> . . . . .	.....	\$11,550 00	\$268,509 80
		Engine and Hose House, East Street,			
		Comins School Fund . . . . .	.....	500 00	12,050 00
July 24, 1865.	6	POOR WIDOWS' TRUST FUND.			
July 27, 1867.	6	Pr. School-houses Alterations; Joanna Broo- Widening Streets, } ker's Fund.	Demand. 1877-78	1,700 00 1,500 00	3,200 00
		<i>Total Trust Funds,</i> . . . . .			\$283,759 80
Sept. 27, 1852.	5	Rebuilding Boylston School-house . . . . .	1882-83	.....	20,000 00
Nov. 12, 1852.	5	Paving Appropriations . . . . .	1882-83	.....	38,000 00
Dec. 13, 1852.	5	Internal Health Appropriation . . . . .	1882-83	.....	21,000 00
Dec. 17, 1852.	5	Common Appropriation . . . . .	1882-83	.....	3,000 00
Dec. 27, 1852.	5	Paving Appropriation . . . . .	1882-83	.....	35,000 00
	5	Deficiency of Appropriations . . . . .	1877-78 1882-83	19,000 00 10,000 00	29,000 00
Feb. 7, 1853.	5	Deficiency of Appropriations . . . . .	1872-73 1877-78	6,000 00 10,000 00	16,000 00
Feb. 28, 1853.	5	Deficiency of Appropriations . . . . .	1882-83	.....	20,000 00
Mar. 3, 1853.	4½	Renewal of City Debt due in 1854-55 . . . . .	1878-79 1883-84	583,205 00 12,000 00	595,205 00
April 1, 1853.	5	Deficiency of Appropriations . . . . .	1877-78	.....	40,000 00
July 18, 1853.	5	Public Lands and South Bay . . . . .	1873-74	.....	3,000 00
July 25, 1853.	5	New Primary School-house, Engine House and Ward Room, Ward 9 . . . . .	1873-74	.....	3,000 00
Oct. 10, 1853.	5	Lot for Library Building . . . . .	1883-84	.....	58,000 00
	5	Gas Fixtures for Street Lamps . . . . .	1873-74	.....	3,000 00
Dec. 31, 1853.	5	Police Appropriations . . . . .	1884-85	.....	10,000 00
Feb. 17, 1854.	5	Deficiency of Appropriations . . . . .	1884-85	.....	46,000 00
Feb. 20, 1854.	5	do. . . . .	1884-85	.....	19,000 00
Mar. 13, 1854.	5	House of Industry . . . . .	1884-85	.....	20,000 00
April 10, 1854.	5	South Bay . . . . .	1884-85	.....	5,000 00
July 12, 1855.	5	Public Library Lot . . . . .	1876-77	.....	3,000 00
Dec. 22, 1857.	5	New Sewer in Dedham Street . . . . .	1870-71 1878-79	5,500 00 1,500 00	7,000 00
Jan. 2, 1858.	5	House of Industry Appropriation . . . . .	1870-71	.....	12,000 00
Feb. 10, 1858.	5	South Bay Improvements . . . . .	1870-71	.....	43,000 00
Feb. 25, 1858.	5	Public Lands . . . . .	1870-71	.....	3,000 00
May 11, 1858.	5	New Station House, Ward 2 . . . . .	1870-71	.....	15,000 00
July 7, 1858.	5	South Bay Improvements . . . . .	1870-71	.....	75,000 00
July 8, 1858.	5	Public Lands . . . . .	1870-71	.....	20,000 00
July 13, 1858.	5	Enlargement of Brimmer School-house . . . . .	1870-71	.....	6,000 00
July 20, 1858.	5	Chapman School-house Lot . . . . .	1870-71	.....	3,000 00
Oct. 6, 1858.	5	Back Bay Lands (Public Garden) . . . . .	1870-71	.....	10,000 00
Oct. 16, 1858.	5	New City Stables, Ward 11 . . . . .	1870-71	.....	10,000 00
Nov. 10, 1858.	5	Public Lands . . . . .	1873-74	.....	9,000 00
Nov. 19, 1858.	5	Widening Streets . . . . .	1873-74	.....	50,000 00
Dec. 31, 1858.	5	Mount Hope Cemetery . . . . .	1874-75	.....	1,500 00
May 13, 1859.	5	Lot for Steam Fire Engine House . . . . .	1874-75	.....	2,000 00
Aug. 2, 1859.	5	Hawes School-house, South Boston . . . . .	1874-75 1875-76	14,000 00 1,000 00	15,000 00
Aug. 3, 1859.	5	Public Lands . . . . .	1874-75	.....	14,000 00
Aug. 9, 1859.	5	New Grammar School-house, Ward 11 . . . . .	1874-75	.....	46,000 00
Oct. 4, 1859.	5	South Bay Improvements . . . . .	1874-75	.....	150,000 00
Oct. 25, 1859.	5	New Wharf Lot on North Grove Street, for City Stables and Paving Department . . . . .	1870-71 1874-75	700 00 40,500 00	41,200 00
Dec. 8, 1859.	5	Suffolk Street Primary School-house . . . . .	1874-75 1875-76	24,000 00 1,000 00	25,000 00
Dec. 9, 1859.	5	Extension of Albany Street . . . . .	1879-80	.....	84,800 00
Dec. 20, 1859.	5	Public Lands . . . . .	1874-75	.....	10,000 00
		<i>Carried forward</i> . . . . .	.....		\$1,920,464 80

CHARACTER OF THE FUNDED BOSTON CITY DEBT,—1870. 215

Date of Order for Loan.	Rate of Interest	Object of the Loan.	When Due.	Amounts.	Totals.
Feb. 4, 1860.	5	<i>Brought forward</i> . . . . .	1873-74	\$100,000 00	\$1,920,464 80
		North Street Widening . . . . .	1874-75	25,000 00	
			1875-76	17,000 00	
			1879-80	58,000 00	
April 3, 1860.	5	Brimmer School-house Lot . . . . .	1874-75	.....	200,000 00
May 8, 1860.	5	Gallop's Island . . . . .	1880-81	.....	13,000 00
May 8, 1860.	5	High Street Primary School-house . . . . .	1880-81	.....	5,000 00
May 8, 1860.	5	Poplar Street Primary School-house . . . . .	1876-77	.....	60,000 00
May 15, 1860.	5	Public Lands . . . . .	1875-76	.....	3,000 00
June 6, 1860.	5	South Bay . . . . .	1879-80	.....	12,000 00
June 8, 1860.	5	Tremont Street Improvements . . . . .	1879-80	53,000 00	146,000 00
			1880-81	*2,000 00	
June 9, 1860.	5	Dover Street Improvements . . . . .	1880-81	.....	55,000 00
July 14, 1860.	5	Water Works . . . . .	1875-76	.....	100,000 00
July 16, 1860.	5	Public Garden . . . . .	1875-76	10,000 00	16,000 00
			1880-81	15,000 00	
Aug. 13, 1860.	5	Phillips School-house . . . . .	1876-77	1,000 00	25,000 00
			1880-81	77,000 00	
Sept. 28, 1860.	5	North Street Widening . . . . .	1880-81	.....	78,000 00
Nov. 6, 1860.	5	Public Garden . . . . .	1875-76	.....	95,000 00
Nov. 21, 1860.	5	Public Lands . . . . .	1875-76	2,000 00	10,000 00
			1876-77	1,500 00	
Dec. 8, 1860.	5	Water Works . . . . .	1875-76	.....	3,500 00
Dec. 11, 1860.	5	Boston Harbor Survey . . . . .	1875-76	.....	5,000 00
		Tremont Street Improvements . . . . .	1875-76	.....	8,000 00
Dec. 12, 1860.	5	Winthrop School-house Lot . . . . .	1875-76	12,000 00	8,000 00
			1876-77	1,500 00	
Dec. 26, 1860.	5	Extension of Court House . . . . .	1875-76	25,000 00	13,500 00
			1876-77	4,000 00	
Dec. 27, 1860.	5	Altering Old Dwight School-house for a Primary School-house . . . . .	1875-76	.....	29,000 00
Jan. 1, 1861.	5	South Street Grammar School-house . . . . .	1876-77	.....	12,000 00
Jan. 5, 1861.	5	Sewer Appropriation . . . . .	1875-76	.....	88,000 00
April 6, 1861.	5	Widening Franklin Street . . . . .	1876-77	.....	15,000 00
April 19, 1861.	5	War Expenses . . . . .	1876-77	.....	60,000 00
May 31, 1861.	5	Dover Street Improvement . . . . .	1876-77	.....	96,000 00
			1880-81	70,000 00	
				15,000 00	
June 5, 1861.	5	Station House, No. 3 . . . . .	1877-78	.....	85,000 00
June 17, 1861.	5	Soldiers' Relief . . . . .	1877-78	.....	24,000 00
		Primary School-house No. 12 . . . . .	1877-78	.....	10,000 00
June 19, 1861.	5	Blossom Street Primary School-house . . . . .	1876-77	.....	25,000 00
		Public Lands . . . . .	1876-77	.....	5,000 00
July 13, 1861.	5	Normal School-house Lot . . . . .	1877-78	.....	20,000 00
July 16, 1861.	5	City Hospital Building . . . . .	1877-78	.....	31,000 00
July 22, 1861.	5	Albion Street . . . . .	1877-78	.....	100,000 00
July 22, 1861.	5	Primary School-house, Ward 12 . . . . .	1877-78	.....	10,000 00
Oct. 4, 1861.	5	Station House No. 3 . . . . .	1877-78	.....	6,000 00
Oct. 7, 1861.	5	Soldiers' Relief . . . . .	1877-78	.....	5,000 00
Nov. 5, 1861.	5	Additional Appropriations . . . . .	1877-78	.....	25,000 00
Nov. 15, 1861.	5	Public Garden . . . . .	1881-82	.....	46,000 00
Nov. 26, 1861.	5	Additional Appropriations . . . . .	1877-78	.....	5,000 00
Dec. 13, 1861.	5	New City Stables . . . . .	1881-82	.....	60,000 00
Dec. 17, 1861.	5	Public Garden Fence . . . . .	1881-82	.....	25,000 00
Dec. 18, 1861.	5	Soldiers' Relief . . . . .	1877-78	.....	27,000 00
Dec. 27, 1861.	5	City Hospital Building . . . . .	1883-84	.....	25,000 00
Jan. 4, 1862.	5	Primary School-house, Harrison Avenue . . . . .	1881-82	.....	43,000 00
Feb. 8, 1862.	5	Soldiers' Relief . . . . .	1881-82	.....	20,000 00
Mar. 5, 1862.	5	Soldiers' Relief . . . . .	1881-82	.....	25,000 00
Mar. 25, 1862.	5	Public Lands . . . . .	1877-78	.....	20,000 00
April 1, 1862.	5	Soldiers' Relief . . . . .	1881-82	.....	15,000 00
				.....	20,000 00
		<i>Carried forward</i> . . . . .	.....	.....	\$3,753,464 80

\* Plus \$4,000.—School Trust Funds.

# 216 CHARACTER OF THE FUNDED BOSTON CITY DEBT,—1870.

Date of Order for Loan.	Rate of Interest.	Object of the Loan.	When Due.	Amounts.	Totals.
		<i>Brought forward</i> . . . . .			\$3,753,464 81
April 29, 1862.	5	Soldiers' Relief . . . . .	1881-82	20,000 00	
May 5, 1862.	5	Primary School-house, Chardon Street . . . . .	1881-82	25,000 00	
June 14, 1862.	5	High and Latin School-house . . . . .	1881-82	12,000 00	
July 1, 1862.	5	New City Hall . . . . .	1882-83	\$133,000 00	
			1883-84	4,000 00	
					137,000 00
July 2, 1862.	5	Soldiers' Relief . . . . .	1881-82	20,000 00	
July 5, 1862.	5	Primary School-house, Bowdoin District . . . . .	1881-82	22,000 00	
July 14, 1862.	5	Recruiting Fund . . . . .	1881-82	256,500 00	
			1883-84	39,000 00	
					295,500 00
July 23, 1862.	5	City Hospital Building . . . . .	1883-84		
July 26, 1862.	5	Primary School-house, North Bennet St. . . . .	1883-84		30,000 00
July 30, 1862.	5	Soldiers' Relief . . . . .	1883-84	5,000 00	
			1895-86	12,000 00	
					*17,000 00
Sept. 8, 1862.	5	Recruiting Fund . . . . .	1882-83	326,000 00	
Oct. 6, 1862.	5	Soldiers' Relief . . . . .	1883-84	25,000 00	
Oct. 16, 1862.	5	Widening Streets . . . . .	1883-84	10,000 00	
Nov. 3, 1862.	5	New City Stables . . . . .	1883-84	25,000 00	
Nov. 7, 1862.	5	Soldiers' Relief . . . . .	1883-84	25,000 00	
Nov. 7, 1862.	5	Recruiting Fund . . . . .	1883-84	30,000 00	
Dec. 1, 1862.	5	Soldiers' Relief . . . . .	1883-84	20,000 00	
			1884-85	11,000 00	
					31,000 00
Dec. 12, 1862.	5	Recruiting Fund . . . . .	1883-84	41,000 00	
			1884-85	181,000 00	
					222,000 00
Feb. 6, 1863.	5	Additions to Appropriations . . . . .	1883-84	4,000 00	
			1884-85	6,000 00	
					10 000 00
Feb. 10, 1863.	5	Additions to Appropriations . . . . .	1884-85		
Feb. 16, 1863.	5	Dover Street Improvement . . . . .	1883-84	9,000 00	
			1885-86	65,000 00	
			1886-87	1,000 00	
					75,000 00
Mar. 28, 1863.	5	City Hospital Building . . . . .	1884-84	20,000 00	
			1885-86	17,000 00	
			1886-87	10,000 00	
					47,000 00
April 3, 1863.	5	New City Hall . . . . .	1885-86		140,000 00
April 10, 1863.	5	Additional Appropriations . . . . .	1886-87		12,000 00
April 26, 1863.	5	Primary School-house, Boylston District . . . . .	1886-87	17,000 00	
	6		1874-75	1,000 00	
					18,000 00
July 3, 1863.	5	Emergency Fund . . . . .	1886-87		100,000 00
July 7, 1863.	5	Public Lands . . . . .	1886-87		10,000 00
Sept. 29, 1863.	5	Bounty to Volunteers . . . . .	1884-85	1,000 00	
			1885-86	409,000 00	
			1886-87	1,000 00	
					411,000 00
Nov. 11, 1863.	6	Primary School-house, Boylston District . . . . .	1874-75		5,000 00
Nov. 17, 1863.	5	Recruiting . . . . .	1886-87		50,000 00
Dec. 4, 1863.	5	Grammar Schools . . . . .	1886-87		25,000 00
Dec. 4, 1863.	5	Dover Street . . . . .	1886-87		20,000 00
Feb. 12, 1864.	5	Public Lands . . . . .	1886-87	7,000 00	
	6		1874-75	5,000 00	
					12,000 00
Feb. 16, 1864.	6	City Hospital Building . . . . .	1874-75		60,000 00
April 22, 1864.	6	Soldiers' Relief . . . . .	1874-75		120,000 00
May 26, 1864.	6	Grammar School-house, Prescott Street . . . . .	1874-75		1 51,000 00
June 23, 1864.	6	Ferdinand Street. Brown's Contract . . . . .	1874-75		54,000 00
July 22, 1864.	6	Grammar School-house Prescott Street . . . . .	1874-75		20,000 00
Oct. 8, 1864.	6	Temple Place, Widening . . . . .	1874-75		90,000 00
Oct. 22, 1864.	6	Station House, Ward 8 . . . . .	1874-75		19,000 00
Nov. 14, 1864.	6	East Street School-house Yard . . . . .	1874-75		16,000 00
Nov. 15, 1864.	6	City Hospital Building . . . . .	1874-75	10,000 00	
			1875-76	20,000 00	
					30,000 00
		<i>Carried forward</i> . . . . .			\$6,500,964 80

\* Plus \$1,000 to Public Library Trust Funds.  
1 Plus \$17,300 City Hospital Trust Fund; \$300 O. Poor Trust Fund. 2 Plus \$2,500.80 O. Poor Trust Funds.

# CHARACTER OF THE FUNDED BOSTON CITY DEBT,—1870. 217

Date of Order for Loan.	Rate of Interest.	Object of the Loan.	When Due.	Amount.	Totals.
<i>Brought forward . . . . .</i>					
Dec. 2, 1864.	6	City Hospital, Deficiency of Appropriation . . . . .	1874-76	.....	\$6,500,964 80
		Mayhew School-house Yard . . . . .	1874-75	.....	15,000 00
Dec. 13, 1864.	6	Chestnut Hill Reservoir . . . . .	1875-76	.....	8,000 00
Dec. 14, 1864.	6	Steam Fire Engine House, East Boston . . . . .	1874-75	.....	50,000 00
Dec. 30, 1864.	6	Gram'r Sc'l-houses, Deficiency of Appr'n . . . . .	1874-75	.....	14,000 00
Dec. 30, 1864.	6	Primary Sc'l-houses, Deficiency of Appr'n . . . . .	1874-75	.....	32,000 00
Dec. 30, 1864.	6	Grammar School-house Lot, Ferdinand St. . . . .	1874-75	.....	14,000 00
Dec. 30, 1864.	6	Albany Street Extension . . . . .	1874-75	.....	32,000 00
Feb. 7, 1865.	6	Public Lands . . . . .	1874-75	.....	10,000 00
Mar. 17, 1865.	6	Lamps, Deficiency of Appropriation . . . . .	1875-76	.....	<sup>1</sup> 4,000 00
Mar. 31, 1865.	6	New City Hall . . . . .	1874-75	.....	20,000 00
			1875-76	<sup>2</sup> 18,000 00	
				71,000 00	
May 1, 1865.	6	Police Station House, Ward 8 . . . . .	1875-76	.....	89,000 00
May 5, 1865.	6	Back Bay and Surface Drainage . . . . .	1875-76	.....	30,000 00
June 7, 1865.	6	City Hospital, Building Pavilion No. 3 . . . . .	1875-76	.....	<sup>3</sup> 93,000 00
June 19, 1865.	6	Steam Fire Engine House No. 10 . . . . .	1875-76	.....	59,000 00
June 19, 1865.	6	Grammar School-house, Prescott Street . . . . .	1875-76	.....	17,000 00
July 14, 1865.	6	Unliquidated Street Claims . . . . .	1875-76	.....	4,000 00
July 24, 1865.	6	Primary School-houses, Alterations . . . . .	1875-76	.....	50,000 00
Sept. 9, 1865.	6	Chestnut Hill Reservoir . . . . .	1875-76	.....	<sup>4</sup> 14,000 00
Sept. 25, 1865.	6	Winthrop School-house Yard . . . . .	1875-76	.....	<sup>5</sup> 23,000 00
Sept. 28, 1865.	6	Grammar School-house, Prescott Street . . . . .	1875-76	.....	12,500 00
Oct. 6, 1865.	6	City Hall . . . . .	1875-76	.....	7,000 00
Oct. 9, 1865.	6	Winthrop School-house Yard . . . . .	1875-76	.....	60,000 00
Oct. 17, 1865.	6	Eastern Railroad Wharf . . . . .	1875-76	.....	1,500 00
Oct. 21, 1865.	6	Fire Department, New Engine . . . . .	1875-76	.....	4,000 00
Oct. 27, 1865.	6	Sewers, Additional Appropriation . . . . .	1875-76	.....	11,000 00
Oct. 31, 1865.	6	People's Ferry Drops . . . . .	1875-76	.....	16,000 00
Nov. 10, 1865.	6	Hancock School-house Yard . . . . .	1875-76	.....	7,000 00
Dec. 19, 1865.	6	Primary School-house, East Street . . . . .	1875-76	.....	29,000 00
Dec. 22, 1865.	6	New Lunatic Hospital . . . . .	1875-76	.....	38,000 00
Dec. 27, 1865.	6	Public Lands . . . . .	1875-76	.....	28,000 00
Dec. 29, 1865.	6	City Hall . . . . .	1875-76	.....	15,000 00
Feb. 2, 1866.	6	Station House, Ward 8 . . . . .	1875-76	.....	60,000 00
Feb. 10, 1866.	6	Widening Streets . . . . .	1875-76	.....	6,000 00
Mar. 14, 1866.	6	Hose House No. 1 . . . . .	1876-77	.....	80,000 00
April 17, 1866.	6	Hancock School-house Yard, etc. . . . .	1875-76	.....	15,000 00
April 28, 1866.	6	Grammar School-house, Prescott Street . . . . .	1875-76	.....	22,000 00
May 8, 1866.	6	Battery Armory Building . . . . .	1877-78	.....	10,000 00
May 8, 1866.	6	Harbor Police Station House . . . . .	1875-76	.....	30,000 00
			1877-78	17,000 00	
				12,000 00	
June 26, 1866.	6	Back Bay Filling . . . . .	1877-78	.....	<sup>6</sup> 29,000 00
June 30, 1866.	6	Meridian Street Bridge . . . . .	1877-78	.....	32,000 00
July 7, 1866.	6	School-house, Richmond Street . . . . .	1877-78	.....	55,000 00
July 9, 1866.	6	Dedham Street Lot, etc. . . . .	1877-78	.....	60,000 00
July 28, 1866.	6	Harbor Dredging Machine . . . . .	1876-77	.....	12,000 00
Aug. 7, 1866.	6	Primary School-house, East Street . . . . .	1876-77	.....	42,000 00
Aug. 7, 1866.	6	Police Station No. 2 . . . . .	1876-77	.....	10,000 00
Aug. 7, 1866.	6	People's Ferry Drops . . . . .	1876-77	.....	20,000 00
Aug. 7, 1866.	6	Albany Street Grading . . . . .	1876-77	.....	20,000 00
Sept. 7, 1866.	6	Adams School-house . . . . .	1876-77	.....	<sup>7</sup> 36,000 00
Sept. 28, 1866.	6	Public Lands . . . . .	1876-77	.....	3,000 00
Oct. 9, 1866.	6	Chestnut Hill Driveway . . . . .	1876-77	.....	10,000 00
Nov. 17, 1866.	6	Dedham Street Grading . . . . .	1876-77	.....	125,000 00
Nov. 28, 1866.	6	People's Ferry Drops . . . . .	1876-77	.....	<sup>8</sup> 26,000 00
Dec. 1, 1866.	6	Central Charity Bureau . . . . .	.....	.....	15,000 00
Dec. 14, 1866.	6	Albany Street Damages . . . . .	Demand.	.....	70,000 00
Mar. 8, 1867.	6	Grammar School-house, Ward 7 . . . . .	.....	.....	60,000 00
Mar. 12, 1867.	6	Back Bay Lots . . . . .	.....	.....	60,000 00
May 3, 1867.	6	Hose House No. 1 . . . . .	.....	.....	32,175 00
					7,000 00
<i>Carried forward . . . . .</i>					\$8,234,139 80

1 Plus \$8,000 O. Poor Trust Funds.

2 Plus \$10,000 O. Poor Trust Funds.

3 Plus \$1,000 O. Poor Trust Funds; \$5,000 School Trust Funds.

4 Plus \$23,000 O. Poor Trust Funds; \$1,700 Poor Widows' Funds.

5 Plus \$1,000 School Trust Funds.

6 Plus \$31,000 O. Poor Trust Funds.

7 Plus \$4,000 O. Poor Trust Funds.

8 Plus \$4,000 O. Poor Trust Funds.

218 CHARACTER OF THE FUNDED BOSTON CITY DEBT,—1870.

Date of Order for Loan.	Rate of Interest	Object of the Loan.	When Due.	Amounts.	Totals.
		<i>Brought forward</i> . . . . .			\$8,234,139 80
May 7, 1867.	6	Wells School-house . . . . .			91,000 00
May 11, 1867.	6	Engine House and Ward Room, Ward 12 . . . . .			28,000 00
May 25, 1867.	6	Grammar School-house, Ward 7 . . . . .			15,000 00
July 12, 1867.	6	Central Charity Bureau . . . . .			104,000 00
July 12, 1867.	6	Wells School-house . . . . .			15,000 00
July 12, 1867.	6	Engine Ho. and Ward Room, Ward 12 . . . . .			4,000 00
Jan. 3, 1868.	6	Harrison Avenue Flats . . . . .			64,000 00
Mar. 10, 1868.	6	Primary School-house, Charter Street . . . . .			22,500 00
April 11, 1868.	6	Devonshire Street . . . . .		100,000 00	
				<sup>5</sup> 295,000 00	
May 12, 1868.	6	Primary School-house, Ward 7 . . . . .			395,000 00
May 22, 1868.	6	Church Street District . . . . .			40,000 00
June 6, 1868.	6	Widening Tremont Street . . . . .			200,000 00
June 6, 1868.	6	Widening Federal Street . . . . .			500,000 00
June 12, 1868.	6	Station House, Ward 15 . . . . .			250,000 00
June 29, 1868.	6	Chestnut Hill Driveway . . . . .			40,000 00
July 14, 1868.	6	Grammar School house, Ward 12 . . . . .			35,000 00
July 21, 1868.	6	Ward Room, Ward 9, and Hose House No. 8 . . . . .			86,000 00
July 28, 1868.	6	Grammar School-house, Ward 9 . . . . .			20,000 00
Aug. 1, 1868.	6	Shawmut Avenue and Ruggles Street . . . . .			86,000 00
Aug. 3, 1868.	6	Normal School-house Lot, Newton St. . . . .			25,000 00
Oct. 2, 1868.	6	Avon Place . . . . .			51,000 00
Oct. 27, 1868.	6	Hose House No. 3 . . . . .			115,000 00
Nov. 6, 1868.	6	Church Street District . . . . .			6,000 00
Dec. 11, 1868.	6	Shawmut Avenue and Ruggles Street . . . . .			200,000 00
Feb. 24, 1869.	6	Primary School-house Lot, Appleton Street . . . . .			11,000 00
Mar. 26, 1869.	6	Hook and Ladder House, Fourth St. . . . .			29,000 00
Sept. 29, 1869.	6	Oliver Street . . . . .	1879-80		16,000 00
Mar. 30, 1869.	6	Girls' High and Normal School-house . . . . .	1879-80		100,000 00
Apr. 24, 1869.	6	Widening Federal Street . . . . .	1879-80		160,500 00
May 14, 1869.	6	Engine and Hose House, East Street . . . . .	1878-79	<sup>6</sup> 6,000 00	75,000 00
			1879-80	16,500 00	
June 25, 1869.	6	Grammar School-house, Ward 1 . . . . .	1879-80		22,500 00
July 2, 1869.	6	Grammar School House, Ward 14 . . . . .	1879-80		90,000 00
July 7, 1869.	6	Primary School-house, Appleton Street . . . . .	1879-80		20,000 00
Sept. 4, 1869.	6	Primary School-house Lot, Yeoman St. . . . .	1879-80		60,000 00
Sept. 7, 1869.	6	Primary School-house, Berlin Street . . . . .	1879-80		18,000 00
Sept. 21, 1869.	6	Primary School-house, Fayette Street . . . . .	1879-80		58,000 00
Oct. 25, 1869.	6	East Boston Ferry Scrip . . . . .	1879-80		41,000 00
Nov. 9, 1869.	6	Grammar School-house, Ward 14 . . . . .	1879-80		275,000 00
Nov. 26, 1869.	6	Widening Tremont Street . . . . .	1879-80		90,000 00
Dec. 28, 1869.	6	Primary School-house, Sixth Street . . . . .	1879-80		20,000 00
Dec. 28, 1869.	6	Primary School-house, Yeoman Street . . . . .	1879-80		7,000 00
Dec. 31, 1869.	6	Widening Eliot Street . . . . .	1879-80		50,000 00
					236,000 00
					<u>\$12,005,639 80</u>

1 Plus \$6,000 O. Poor Trust Funds.  
2 Plus \$9,000 City Hospital Trust Funds.  
3 Plus \$1,000 O. Poor Trust Funds.  
4 Plus \$500 Norcross School Fund.  
5 Plus \$5,000 O. Poor Trust Funds.  
6 Plus \$8,000 O. Poor Trust Funds.

6 Plus \$4,000 O. Poor Trust Funds.  
7 Plus \$4,500 O. Poor Trust Funds.  
8 Plus \$1,000 City Hospital Trust Funds.  
8 Plus \$500 School Trust Funds.  
\$7,000 Overseers of the Poor Trust Funds.



## RECAPITULATION

*Of the Objects for which the outstanding Funded Debt of the city  
was contracted.*

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Albion Street, raising houses and grading,	\$10,000 00
Back Bay and Surface Drainage,	99,050 00
Bridges,	52,000 00
Chestnut Hill Drive-way,	160,000 00
Church Street District,	400,000 00
City Hall,	476,000 00
City Hospital,	389,000 00
Dover Street, raising houses and grading,	280,000 00
East Boston Ferries,	317,000 00
Harbor dredging, machine and scows,	42,000 00
Gallop's Island,	5,000 00
Harbor Survey,	8,000 00
Mount Hope Cemetery,	1,500 00
Old debts, renewal of,	595,205 00
Ordinary expenditures,	582,000 00
Public buildings, <i>exclusive of School-houses,</i>	831,509 80
Public lands, <i>exclusive of South Bay,</i>	312,675 00
Public lands and South Bay,	53,000 00
Public Garden,	110,000 00
School-houses,	2,084,700 00
Sewer, Dedham street,	7,000 00
South Bay, exclusive of Public lands,	419,000 00
Tremont Street,	68,000 00
Trust funds,	1,000 00
Widening, extending, grading and building streets,	2,647,300 00
Wharves,	45,200 00
<i>Carried forward,</i>	\$9,996,139 80

## RECAPITULATION.

<i>Brought forward,</i>		\$9,996,139 80
War expenses, viz :		
Recruiting fund,	\$1,334,500 00	
Soldiers' relief,	384,000 00	
Emergency war fund,	100,000 00	
Other expenses,	96,000 00	
	<hr/>	1,914,500 00
Water Works :*		
Raising main pipe on Tremont street and laying new pipe on Beacon street,	\$21,000 00	
Chestnut Hill Reservoir,	74,000 00	
	<hr/>	95,000 00
		<hr/>
		\$12,005,639 80
		<hr/>

\* The above issued as City Debt to cover \$95,000, negotiated as Water Loan, of 1880-81, but used for city purposes, not being wanted for the object for which it was obtained, viz: the constructing of a new main pipe from the Brookline Reservoir,—the Loan issued for that purpose amounting to \$400,000, and the work costing only \$305,000.

## WATER LOANS.

APRIL 30, 1870.

In addition to the CITY, ROXBURY and DORCHESTER DEBT, as heretofore stated, there exist Loans, made on account of the WATER WORKS, as follows, viz:

On the issue of BOSTON WATER SCRIP, authorized by Legislative Acts of 30th March, 1846, and 1st May, 1849, as follows:

On Bonds of *One Thousand Dollars* each, payable in Boston, financial year 1870-71, to the amount of \$688,000 00

On *Sterling Bonds*, bearing interest at the rate of 4½ per cent, to the amount of £400,000, in sums of £100, £200 and £500 each, payable in London, in financial year 1872-73, for which we have realized here, including exchange, 1,949,711 11

Making the total remaining debt on 30th April, 1869, contracted on account of the construction of the Water Works, \$2,637,711 11

To which is to be added loan of 1860-61, on City Notes, of \$1,000 each, outstanding, bearing interest at 5 per cent, authorized by an order of the City Council of 30th June, 1858, to defray the expense of laying a *New Main* from the Brookline Reservoir to the city, as stated in Report No. 49, page 220, due 1877-78, \$299,000 00

Also add, issued under said order, and used for city purposes, due financial year 1878-79,\* 95,000 00

394,000 00

*Carried forward,* \$3,031,711 11

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\* Of the \$400,000 originally issued, as provided by the order of June 30, 1858, only \$305,000 was used for the purpose; but, July 14, 1860, a loan of \$16,000 was obtained for raising the pipes on Tremont Street; and one of \$5,000, Dec. 8, 1860, for laying a new pipe on Beacon Street. These sums, together with \$74,000 obtained the financial year 1865-66, under loan orders of Dec. 13, 1864, and Sept. 9, 1865, for purchasing land for the Chestnut Hill Reservoir, in the towns of Newton and Brighton, make up the balance of \$95,000 of the loan of June 30, 1858. This issue of City Debt certificates, for actual expenses of construction of

<i>Brought forward,</i>	\$3,031,711 11
"Water Loan of 1865," for constructing a reservoir in Newton and Brighton, called the "Chestnut Hill Reservoir," bearing 6 per cent currency interest, due financial year 1875-76,	128,000 00
Due in 1876-77,	208,000 00
Due in 1879-80,	499,000 00
Due on demand,	1,290,000 00
"Water Loan of 1868" for extending Water Works into "Boston Highlands," due on demand,	450,000 00
Due in 1879-80,	125,000 00
Total amount of Water Loans outstanding April 30, 1870,	\$5,731,711 11
To which add the amount advanced by the Treasurer on a loan authorized but not negotiated, Loan of 1868,"	5,195 37
	<u>\$5,736,906 48</u>

The Boston Water Scrip Loans will become due as follows :

In the financial year 1870-71,	\$688,000 00
Sterling Bonds 1872-73,	1,949,711 11
New Main 1877-78,	299,000 00
" " 1878-79,	95,000 00
Loan of 1865 (Chestnut Hill Reservoir), 1875-76,	128,000 00
" " " " 1876-77,	208,000 00
" " " " 1879-80,	499,000 00
" " " " on demand,	1,290,000 00
Loan 1868 (Boston Highlands) do.	450,000 00
" " " " 1879-80,	125,000 00
	<u>\$5,731,711 11</u>

The average annual rate of interest on the above debt is five and three-tenths per cent, viz :

On \$1,949,711 11, at $4\frac{1}{2}$ per cent in gold,	\$87,737 00
1,082,000 00, at 5 " "	54,100 00
2,700,000 00, at 6 " in currency,	162,000 00
<u>\$5,731,711 11, at <math>5\frac{3}{10}</math> per cent,</u>	<u>\$303,837 00</u>

the Water Works, will cover the balance of the loan issued as Water Loan, 1860-61, and so charged by the Treasurer, and by so doing the Auditor's City Debt and Water Loan accounts now agree with those of the Treasurer.

The amount issued for the construction of the Chestnut Hill Reservoir, over the \$74,000, is charged to the cost of the Water Works, and issued as loans for that purpose.

## CONSOLIDATED DEBT OF THE CITY,

ON THE 30TH OF APRIL, 1870.

The AMOUNT of the Consolidated Debt of the City (*funded, unfunded, and Water Loans*) on the 30th of April, 1870, was \$21,818,411.93, and is made up of the following items, viz :

FUNDED CITY DEBT, <i>as per statement on page 210,</i>	\$12,005,639 80
UNFUNDED CITY DEBT, <i>as per statement on page 211,</i>	3,125,865 65
WATER LOANS, <i>as per statement on page 221,</i>	5,731,711 11
UNFUNDED WATER DEBT, <i>as per statement on page 222,</i>	5,195 37
ROXBURY DEBT, <i>as per statement on page 208,</i>	736,500 00
DORCHESTER DEBT, <i>as per statement on page 209,</i>	218,500 00

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\$21,818,411 93

Funded,	\$18,687,350 91
Unfunded,	3,131,061 02

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\$21,818,411 93

The classification of the Consolidated Debt of the city, *funded and unfunded*, April 30, 1870, is as follows :

WATER DEBT. — The <i>net</i> cost of the Works to	
April 30, 1870, as stated on page 233,	\$9,765,959 87
CITY DEBT, proper,	9,186,952 06
WAR LOANS, outstanding,	1,915,500 00
ROXBURY DEBT, outstanding,	736,500 00
DORCHESTER DEBT, outstanding,	218,500 00
	\$21,818,411 93

To meet which there is a balance to the credit of the Committee on the Reduction of the City Debt (or Sinking Fund), in cash and six per cent Currency Bonds of the City of Boston, exclusively applicable to this purpose, as per statement on page 205, \$8,028,800.21, and the Consolidated Street Improvement Fund, of \$127,150.42.

There are also Bonds and Mortgages on hand to the amount of \$1,059,880.62, which amount is specially appropriated to this object by the Ordinance on Finance. See *City Property*.

**THE NET INDEBTEDNESS**  
OF THE CITY OF BOSTON,  
OF THE FINANCIAL YEARS 1868-69 AND 1869-70,  
COMPARED.

The amount of the City Debt, so called, <i>funded and unfunded</i> (exclusive of the outstanding Water Loans), at the close of the financial year 1869-70, April 30, 1870, was,	\$15,136,700 82
The amount of outstanding Water Loans was,	5,731,711 11
Roxbury Debt,	736,500 00
Dorchester Debt,	213,500 00
	<hr/> \$21,818,411 93

To meet which there is a Cash balance in the Treasury and City of Boston Stock belonging to the Sinking Fund, as stated on page 205,	\$8,028,800 21
Consolidated Street Improvement Fund, as stated on page 203,	127,150 42
Also bonds and mortgages on hand in the Treasury, amounting to	1,059,880 62
	<hr/> 9,215,831 25

Net Debt, April 30, 1870,	\$12,602,580 68
The total Consolidated Debt of the City, at the close of the financial year 1868-69, April 30, 1869, including <i>Funded and Unfunded Debt and Outstanding Water Loans</i> , less the means then on hand for paying off the same (\$6,869,989.11) was,	10,434,446 69

Net Increase of the Debt since April 30, 1869,	<hr/> \$2,168,133 99 <hr/>
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As the revenue from the Water Works has thus far contributed nothing towards the reduction of the cost of the Works, the Debt account should stand as follows :

WATER DEBT. — The <i>net</i> cost of the Water Works, up to the 30th April, 1870, as stated on page 233,	\$9,765,959 87
CITY DEBT, including "War Loans," "Roxbury Loans," and "Dorchester Loans,"	12,052,452 06
	<hr/> \$21,818,411 93 <hr/>

# APPENDIX.

# FINANCIAL DEPARTMENT OF THE CITY OF BOSTON,

FOR THE FINANCIAL YEAR 1869-70.

(Commencing May 1, 1869, and ending April 30, 1870.)

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Mayor: NATHANIEL B. SHURTLEFF.

City and County Treasurer:  
F. U. TRACY.

Auditor of Accounts:  
ALFRED T. TURNER.

## COMMITTEE ON FINANCE.

*From May 1, 1869, to January 3, 1870.*

The Mayor, *ex officio*, Nathaniel B. Shurtleff; the Chairman of the Board of Aldermen, *ex officio*, Benj. James; Councilmen, Francis A. Osborn (Chairman on the part of the Common Council), George P. Denny, Samuel T. Snow, Henry W. Pickering, Melville E. Ingalls, Thomas Dinsmore, Joel Richards. Alfred T. Turner, Clerk.

*From January 3, 1870, to May 1, 1870.*

The Mayor, *ex officio*, Nathaniel B. Shurtleff; The Chairman of the Board of Aldermen, *ex officio*, Newton Talbot; Councilmen, John O. Poor (Chairman on the part of the Common Council), Melville E. Ingalls, William Pope, Charles B. Perkins, Edmund B. Vannevar, Herman D. Bradt, John S. Moulton. Alfred T. Turner, Clerk.

## COMMITTEE ON ACCOUNTS.

*From May 1, 1869, to January 3, 1870.*

Aldermen, Benjamin James (Chairman), Edward A. White, Moses Fairbanks; Councilmen, Edward E. Batchelder (Chairman on the part of the Common Council), William M. Flanders, Frederick A. Wilkins (Clerk), William Hobbs, jr., G. T. W. Braman.

*From January 3, 1870, to May 1, 1870.*

Aldermen, G. T. W. Braman (Chairman), Christopher A. Connor, Geo. O. Carpenter; Councilmen, William M. Flanders (Chairman on the part of the Common Council), Frederick A. Wilkins (Clerk), Stephen R. Niles, William E. Bicknell, Franklin Williams.

## COMMITTEE ON THE REDUCTION OF THE CITY DEBT.

*From May 1, 1869, to January 3, 1870.*

Mayor, Nathaniel B. Shurtleff; President of the Common Council, William G. Harris; Chairman of the Committee on Finance on the part of the Common Council, Francis A. Osborn — all *ex officio*. Alfred T. Turner, Clerk.

*From January 3, 1870, to May 1, 1870.*

Mayor, Nathaniel B. Shurtleff; President of the Common Council, Melville E. Ingalls; Chairman of the Committee on Finance on the part of the Common Council, John O. Poor — all *ex officio*. Alfred T. Turner, Clerk.



## COST OF THE COCHITUATE WATER WORKS.

The following table shows the gross payments for constructing, carrying on and extending the Cochituate Water Works, from their commencement, August 20, 1846, to April 30, 1870, and the interest, discount and premium on the debt created for the purpose; also the income received from all sources to the credit of said works. The total payments foot up \$17,491,487.17; total income, \$7,725,527.30. Leaving the total *net cost* of the works April 30, 1870, \$9,765,959.87.

### GROSS EXPENDITURES.

Water Commissioner's payments,	\$4,048,718 21
Water Board of 1850, payments,	366,163 89
Cochituate Water Board's requisitions to April 30, 1870,	5,053,661 08
Other payments, which include salaries paid to the Water Registrar, Treasurer's Clerk for this department, executions against the city on account of the works, etc.,	87,390 10
Interest, discount and premium account,	7,940,553 89
<i>Total Gross Expenditures,</i>	<u>\$17,491,487 17</u>

### GROSS INCOME.

From water rates, from 1848 to April 30, 1870,	\$7,384,387 52
From shutting off and letting on water, for non-payment of rates, sales of old materials, and all other sources,	341,139 78
	<u>7,725,527 30</u>
<b>NET Cost of the Cochituate Water Works to the city, all income being deducted, April 30, 1870,</b>	<u><u>\$9,765,959 87</u></u>

## WAR EXPENSES.

The following table exhibits the gross expenditures of all kinds incurred by the city on account of the Southern Rebellion, which terminated in the spring of 1865; also the receipts on the same account. Under the head of Recruiting Receipts is included the return of money to the Treasurer, which had been advanced for that purpose. The receipts (except \$479.12) under the head of Soldiers' Relief are amounts which have been refunded by the State of Massachusetts.

	Expenditures.	Receipts.
<b>RECRUITING.</b>		
1862-63 .....	\$937,012 26	\$42,350 00
1863-64 .....	255,365 52	64,296 00
1863-64, State Bounty tax .....	513,026 41	.....
1864-65 .....	549,050 43	150,086 84
1867-68 .....	.....	60 00
1868-69 .....	.....	1,489 97
<b>SOLDIERS' RELIEF.</b>		
1861-62 .....	129,309 00	479 12
1862-63 .....	309,553 09	61,071 02
1863-64 .....	297,328 33	257,066 51
1864-65 .....	293,987 67	310,759 87
1865-66 .....	117,469 30	290,007 28
1866-67 .....	257,407 60	164,000 00
1867-68 .....	109,179 79	205,000 00
1868-69 .....	108,709 95	145,387 63
1869-70 .....	102,845 29	102,500 00
<b>OTHER EXPENSES.</b>		
1861-62 .....	90,151 63	6 52
1862-63 .....	15,856 53	.....
1863-64 .....	83,010 34	.....
1864-65 .....	19,457 60	1,061 23
1865-66 .....	23,371 13	8,580 00
1866-67 .....	19,795 05	.....
1867-68 .....	7,750 98	.....
1868-69 .....	1,959 00	.....
1869-70 .....	900 50	.....
	<u>\$4,192,497 40</u>	<u>\$1,804,201 99</u>
Gross Expenditures .....	\$4,192,497 40	
" Receipts .....		1,804,201 99
NET WAR EXPENSES .....	<u>\$2,388,295 41</u>	

## THE PUBLIC INSTITUTIONS.

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The cost of carrying on the various institutions under the charge of the "Board of Directors for Public Institutions," for the financial year 1869-70, compared with the previous year, has been as follows, viz :

HOUSE OF CORRECTION. — The number of inmates on the 30th of April, 1870, was 440, viz : 347 males and 93 females, — average for the year, 441 ; previous year, 445. Expenditures — 1869-70, \$74,381.12 ; 1868-9, \$79,920.03. Income — 1869-70, \$81,378.41 ; 1868-9, \$62,952.62. The income of 1869-70 exceeds the expenditures to the amount of \$6,997.29.

HOUSES OF INDUSTRY, REFORMATION, ETC. — The whole number of inmates in these institutions on the 30th of April, 1870, was 951, viz : 596 males, 355 females, — average for the year, 998 ; previous year, 991 ; distributed as follows : Almshouse, 276 ; House of Industry, 440 ; House of Reformation, boys, 245 ; girls, 37 ; total, 282. Total expenditures for these institutions, located at Deer Island, 1869-70, \$113,823.97 ; 1868-9, \$126,878.08. Income — 1869-70, \$24,206.27 ; 1868-69, \$18,697.94. The income of 1869-70 is 21.3 per cent for carrying on the same, including improvements and repairs of the buildings, and making the *net* expenditures, 1869-70, \$89,617.70, against \$108,180.14, 1868-9.

LUNATIC HOSPITAL. — The number of inmates on the 30th of April, 1870, was 211, viz : males, 119 ; females, 92, — average for the year, 205 ; previous year, 187. Expenditures — 1869-70, \$60,185.65 ; 1868-9, \$57,910.84. Income, 1869-70, \$6,402.78 ; 1868-9, \$8,161.06. The income of 1869-70 is 10.6 per cent of the cost of carrying on the establishment, and making the *net* cost of 1869-70, \$53,782.87, against \$49,749.78, 1868-9.

## LAMP DEPARTMENT.

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The whole cost for lighting the streets of the city, during the financial year 1869-70, was \$291,693.97, against \$271,167.23 the previous year. On the 30th of April, 1870, the city was lighted with 5,044 gas, and 1,311 oil lamps, being an increase of 620 gas, and a decrease of 15 oil lamps as compared with the previous year. The lamps are located as follows:

In City Proper . . . .	3,159 gas, and 470 oil.
In South Boston . . . .	482 gas, and 381 oil.
In East Boston . . . .	374 gas, and 311 oil.
In Boston Highlands . .	710 gas, and 79 oil.
In Dorchester . . . .	319 gas, and 70 oil.

The price paid for gas in the public lamps of the city proper is one cent per hour for four feet of gas. In South and East Boston, and the Boston Highlands, the United States tax is added to this price. The gas lamps are all cleaned, lighted and extinguished by men employed by the city, at the rate of two dollars and a quarter per night for every one hundred lamps.

The gas lamps in Dorchester are in the care of the Dorchester Gas Light Company until July 1, 1870, and they are paid at the rate of sixty-six dollars each per annum, including the gas, lighting and care and repair of the lanterns; the lamps are lighted only about two-thirds as many hours per annum as in other sections of the city. The underground *service* pipes are laid and kept in repair by the various companies under the direction of the Superintendent of Lamps, and at the expense of the city, without pecuniary consideration or profit to the companies.

The oil lamps, during the past year, have been lighted and cleaned by men employed under the Superintendent of Lamps at the rate of three cents per lamp, per night, for this service.

A contract has been made by the city for the supplying of the oil lamps, to May 1, 1871, with burning fluid, at the rate of one mill per hour for each lamp.

## PUBLIC VACCINATION.

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The office of the City Physician is in the basement story of the Central Charity Bureau Building, Chardon street, and his office hour is from 12 M. to 1 P. M., daily.

The number of persons vaccinated and re vaccinated, free of expense, during the year ending 30th April, 1868, was 2,460; previous year, 1,470.

The number of children examined and furnished with the certificate of vaccination required to entitle them to enter the public schools was 338; previous year, 401.

The number of gratuitous supplies of vaccine virus to physicians belonging to Boston, has been 155; previous year, 178.

The various city institutions, public hospitals, and other charitable institutions have also been supplied with vaccine virus, at sundry times, as necessity required. In consequence of the liberal supply of virus from this office to physicians and to the United States Army, the number of vaccinations during the year by private physicians must have been very large.

The duty of attending all cases of sickness at the Suffolk County Jail, and at the City Temporary Home, Charity Building, Chardon street, is assigned to the City Physician.

## SCHOOL EXPENSES.

ANNUAL EXPENDITURES for the Public Schools of Boston for the last seventeen financial years, ending 30th April in each year, exclusive of the cost of the school-houses; also the average number of scholars for each school year, ending July 31, to 1864-65, and from that year for the year ending March 1:

Financial Year.	No. of Scholars.	Salaries of Teachers.	Rate per scholar.	Incidental Expenses.	Rate per Scholar.	Total Rate per Scholar.
1853-54	22,523	\$192,704 05	\$8 55	\$57,960 46	\$2 57	\$11 12
1854-55	23,439	222,970 41	9 51	62,350 50	2 66	12 17
1855-56	23,749	224,026 22	9 43	67,380 06	2 84	12 27
1856-57	24,231	225,730 57	9 32	72,037 71	2 97	12 29
1857-58	24,732	258,445 34	10 45	86,849 27	3 51	13 96
1858-59	25,453	268,668 27	10 56	86,098 21	3 38	13 87
1859-60	25,328	277,683 46	10 96	95,985 15	3 79	14 75
1860-61	26,488	286,835 93	10 82	111,446 31	4 21	15 03
1861-62	27,081	300,181 28	11 08	108,245 06	4 00	15 08
1862-63	27,051	310,632 43	11 50	115,641 97	4 27	15 77
1863-64	26,960	324,698 51	12 04	140,712 56	4 85	16 89
1864-65	27,095	372,430 84	13 74	180,734 00	6 67	20 41
1865-66	*27,204	403,300 82	14 82	172,520 76	6 34	21 16
1866-67	*28,002	492,796 66	17 60	186,908 85	6 67	24 27
1867-68	*27,982	548,615 90	19 61	224,090 51	8 01	27 62
1868-69	*33,994	719,628 04	21 17	263,048 96	7 73	28 90
1869-70	*35,442	720,960 65	20 34	266,451 95	7 52	27 86

The following table shows the total expenses of the city for education for seventeen years, from May 1, 1853, to April 30, 1870, inclusive:

Financial Year.	Salaries of Teachers.	Incidental Expenses.	Cost of School-house.	Total Expenditures.
1853-54	\$192,704 05	\$57,960 46	\$22,587 24	\$273,251 75
1854-55	222,970 41	62,350 50	103,814 73	389,135 64
1855-56	224,026 22	67,380 06	149,732 80	441,139 08
1856-57	225,730 57	72,037 71	51,299 28	349,067 54
1857-58	258,445 34	86,849 27	225,000 00	570,294 61
1858-59	268,668 27	86,098 21	105,186 42	459,952 90
1859-60	277,683 46	95,985 15	144,202 67	517,871 28
1860-61	286,835 93	111,446 31	230,267 04	628,549 28
1861-62	300,181 28	108,245 06	166,141 50	574,567 84
1862-63	310,632 43	115,641 97	107,812 74	534,087 14
1863-64	324,698 51	140,712 56	5,870 87	471,281 94
1864-65	372,430 84	180,734 00	90,609 84	643,774 68
1865-66	403,300 82	172,520 76	200,553 64	776,375 22
1866-67	492,796 66	186,908 85	101,575 09	781,280 60
1867-68	548,615 90	224,090 51	188,790 80	961,497 21
1868-69	719,628 04	263,048 96	346,610 78	1,329,287 78
1869-70	720,960 65	266,451 95	612,337 86	1,599,750 46

Cost per scholar, 1869-70, for Instruction, \$20 34  
Incidentals, 7 52  
Houses, 17 28

	45 14
1868-69 . . . . .	39 10
1867-68 . . . . .	34 36
1866-67 . . . . .	27 90
1865-66 . . . . .	28 53
1864-65 . . . . .	23 75
1863-64 . . . . .	18 82
1862-63 . . . . .	18 05

\* From teachers' returns, March 1.

	First Year.	Second and Subsequent Years.
Head-Masters of the High and Latin Schools....	\$3,500 00	\$4,000 00
Masters of the Grammar Schools.....	2,600 00	} 3,000 00
Masters in the High and Latin Schools.....	2,400 00	
Sub-Masters in the Grammar Schools.....	} 2,000 00	} 2,400 00
Sub-Masters in the High and Latin Schools ....		
Ushers in the Grammar Schools.....	1,500 00	1,700 00
Assistants in the Grammar Schools.....	} 600 00	} 700 00
Primary School Teachers.....		

Head-Assistant in the Girls' High and Normal School.....	\$1,500	00
“ “ “ Master's Room in the Grammar Schools.....	900	00
“ “ “ except the above, in the Grammar Schools.....	800	00
Assistants in the Girls' High and Normal School.....	1,000	00
Superintendent of the Training School— Branch of Normal.....	1,500	00
Assistants in the Training School — Branch of Normal.....	1,000	00
Principal of the Dudley (Grammar) School.....	1,700	00
Master's Assistant of the Highland High School.....	1,500	00
Teachers of Sewing. For each division of the fourth class taught,	87	50
“ Music in the Girls' High and Normal and Highland		
High Schools.....	1,200	00
Teachers of Music in the Grammar Schools. For each School...	150	00
“ “ “ Assistant.....	2,500	00
“ “ “ Primary Schools.....	2,500	00
“ Vocal and Physical Culture.....	3,000	00
“ Assistant do.....	2,500	00
“ French in the Latin School.....	600	00
“ “ “ Girls' High and Normal School.....	500	00
“ German “ “ “ “ “ .....	500	00
“ Drawing, principal.....	2,500	00
“ “ assistant.....	2,500	00
“ “ “ .....	2,000	00
“ Drawing in the Highland High School.....	500	00
“ French “ “ “ .....	500	00
“ Military Instruction in the High Schools for Boys...	1,200	00
“ Dorchester, Head Master High School.....	2,800	00
First Assistant.....	1,100	00
Second “ .....	1,000	00
Third “ .....	900	00
Masters of Grammar Schools.....	2,400	00
Assistants in Grammar and Primary		
“ “ Schools, first year.....	600	00
“ “ “ second year.....	700	00
Music.....	2,100	00
Drawing .....	1,200	00

# COST OF FUEL FOR PUBLIC SCHOOLS.

1869-70.

The expenditures for Fuel for the Public Schools in 1869-70 amount to \$47,370.29, distributed as follows, viz:

## HIGH AND GRAMMAR SCHOOLS.

SCHOOL-HOUSES.	Coal, Tons.	Wood, Cords.	Charcoal, Baskets.	Amounts.
Adams . . . . .	90	2.4	.....	\$808 45
Bigelow and Branch . . . . .	195	3.4	.....	1,011 12
Bowdoin . . . . .	55	7.4	.....	523 00
Bowditch . . . . .	82	6	.....	735 80
Boyleston, Fort Hill . . . . .	28	.....	.....	203 60
Brimmer . . . . .	90	10	.....	846 50
Chapman . . . . .	70	12.4	.....	786 02
Comins and Branches . . . . .	99	5.2	100	916 55
Dearborn . . . . .	87	5.2	.....	762 05
Dwight . . . . .	116	4	.....	968 00
Elliot . . . . .	85	3.4	.....	732 25
Everett . . . . .	104	8	.....	876 50
Franklin . . . . .	125	4	.....	1,035 75
Hancock and Branch . . . . .	202	12	.....	1,765 00
High and Latin . . . . .	108	6	.....	938 00
Highland High . . . . .	30	1	.....	256 75
Lawrence and Branch . . . . .	117	3.4	.....	969 15
Lewis . . . . .	80	1	.....	649 50
Lincoln . . . . .	95	7	.....	852 75
Lyman . . . . .	64	8.3	.....	686 56
Mayhew . . . . .	69	10.4	.....	675 75
Norcross . . . . .	90	.....	.....	733 50
Normal and Branch . . . . .	121	7.6	.....	1,081 40
Phillips . . . . .	114	.....	.....	909 50
Prescott . . . . .	108	2	.....	973 44
Quincy . . . . .	100	6	.....	882 50
Rice, Washington street . . . . .	40	4	.....	359 20
Rice, Dartmouth street . . . . .	102	7.4	.....	911 05
Shurtleff . . . . .	100	5	.....	866 50
Washington and Dudley . . . . .	119	8.6	.....	1,049 10
Wells . . . . .	109	9	.....	962 25
Winthrop . . . . .	100	7	.....	894 50
Dorchester Schools . . . . .	66	2.4	.....	663 57
Evening Schools . . . . .	7	1	.....	71 62
School for Deaf Mutes, 11 Pemberton square . . . . .	2	.2	.....	32 75
	3,169	177.1	100	\$27,995 53
Weighting and inspecting the above . . . . .	.....	.....	.....	339 00
				\$28,334 53



## PRIMARY SCHOOLS.

SCHOOL-HOUSES.	Coal, Tons.	Wood, Cords.	Charcoal, Baskets.	Amount.
Seventy-four buildings, containing 315 schools. . .	2,066	149.6	235	\$18,851 76
Weighing and inspecting the above . . . . .	.....	.....	.....	384 00
				<u>\$19,035 76</u>

The fuel for the Public Buildings in the City proper, South Boston, and Boston Highlands (except those exempted by ordinance), and for the School-houses, was furnished by contract, at the following rates, viz: \$7.65 for white-ash coal, and fifty cents per ton for housing it; \$8.50 per cord for hard wood, \$8.00 per cord for pine wood, and \$3.00 per cord for sawing twice, splitting and piling; and \$4.00 for sawing three times, splitting and piling.

The coal furnished for the buildings in East Boston, was delivered at the rate of \$8.40 per ton, and fifty cents for housing; \$12.00 per cord for hard wood, and \$9.00 per cord for pine wood, and \$4.50 for sawing three times, splitting and piling; \$5.00 for sawing four times, splitting and piling.

# PRINTING AND STATIONERY.

The following table shows the expenditures of the financial year 1869-70, for Printing and Paper, Binding, Stationery and Blank Books, as charged to the several appropriations, viz :

Appropriation.	Printing, including Paper & binding.	Binding, exclusive of Printer's contract.	Stationery and Blank Books.
Boston Harbor . . . . .	8 27		
Broadway Extension . . . . .	79 33		21 75
Cemeteries . . . . .	356 01		159 26
Chestnut Hill Reservoir . . . . .	28 40		144 87
Church Street District . . . . .	64 50		31 67
City Hospital . . . . .	304 68		502 27
Comins Grammar School-House . . . . .	13 40		
Common, etc. . . . .	28 94		
County of Suffolk (except on drafts of Judges), viz :			
— Jail . . . . .	6 50		138 29
Superior Court, Criminal . . . . .	578 88		
Municipal Court, Southern District . . . . .	471 79		
Probate Office . . . . .	983 95	42 95	176 61
Register of Deeds . . . . .		348 50	591 78
Treasurer's Clerk in Municipal Court . . . . .		38 00	37 61
Grantor and Grantee Indices . . . . .			916 59
License Commissioners . . . . .	42 50		132 50
—			
Dorchester Survey . . . . .			1 40
Engineer's department . . . . .	109 39	129 12	1,080 58
Engine and Hose House, East Street . . . . .	18 70		
Fire Alarms . . . . .	250 63		81 14
Fire Department . . . . .	845 46		311 64
Fort Hill Improvement . . . . .	394 29		
Grammar School House, Ward 14 . . . . .	26 70		
Health Department . . . . .	497 32		258 44
Incidentals viz — Burlingame Funeral . . . . .	33 50		
Humboldt Celebration . . . . .	4 75		
French Cable . . . . .	16 80		
Revision Ordinances . . . . .	6,425 45		
Independence . . . . .	647 52		
Peace Jubilee . . . . .	330 63		
Homeopathic Physicians . . . . .	47 41		
—			
Lamps . . . . .	294 24		198 38
Markets . . . . .	24 04		
Mount Hope Cemetery . . . . .	116 80		15 70
Oliver Street . . . . .	44 63		
Overseers Poor . . . . .			21 52
Paving . . . . .	167 22		289 15
Police . . . . .	1,408 75		846 32
Printing and Stationery . . . . .	18,809 77	898 40	3,475 17
[Which includes the amounts for the City Council and all the Officers for which no special appropriations are made.]			
Public Baths . . . . .	23 10		47 29
Public Buildings . . . . .	154 95		136 07
Public Lands . . . . .	80 15		13 30
Public Library . . . . .	7,326 52	4,925 94	1,081 50
Public Institutions, viz :— House of Industry . . . . .	165 62		385 13
House of Correction . . . . .	69 26		141 58
Lunatic Hospital . . . . .	33 36		113 61
Office Expenses . . . . .	159 99	17 00	154 87
Quarantine . . . . .	4 90		7 00
Fauper Expenses . . . . .	14 95		12 42
—			
Schools.—Grammar Schools, Public Buildings . . . . .	88 26		
“ “ “ School Committee . . . . .	8,304 57	630 90	2,742 41
Primary “ “ Public Buildings . . . . .	142 05		
“ “ “ School Committee . . . . .	618 39		336 18
—			
Sealers Weights and Measures . . . . .	15 58		6 40
Sewers and Drains . . . . .	70 44		116 35
Soldiers' Relief . . . . .	204 04		66 81
Suffolk Street District . . . . .			4 50
Surveyor's Department . . . . .	11 97	1,385 08	1,031 39
Survey of Streets, Boston Highlands . . . . .		15 30	118 19
War Expenses . . . . .		12 00	13 50
Water Works . . . . .	1,374 77		718 60
Widening Federal Street . . . . .	17 50		
Widening Streets . . . . .	496 80	5 50	147 42
Widening Tremont Street . . . . .	3 87		
Totals . . . . .	\$52,862 19	\$8,448 69	\$16,822 16

## COST OF GAS.

The following table shows the expenditures for gas, during the financial year 1869-70, by the several departments, except the House of Industry, House of Correction and Lunatic Hospital, the gas for these institutions being manufactured by the city:

Armories. — Allowance to the several militia companies,	\$765 57
Bells and Clocks,	17 24
Bridges,	4 32
City Hospital,	1,779 07
County of Suffolk, viz :	
Jail,	556 96
Court House,	879 83
Registry and Probate building,	127 21
License Commissioners,	1 63
Fire Department. — Engine houses,	2,619 79
Health Department. — Stables,	590 17
Incidentals. — Music on the Common,	1 30
Lamp Department. — Lighting streets,	185,998 05
Markets,	837 99
Overseers Poor. — Temporary home,	282 58
Paving. — Stable,	11 81
Police. — Station houses,	5,333 37
Public Baths,	11 09
Public Buildings, viz :	
City Hall,	1,880 59
Ward rooms,	190 28
Faneuil Hall,	283 15
Solicitor's office,	18 82
Public Library,	2,072 94
Grammar School-houses;	564 70
Primary do.	7 63
Water Works. — Proving yard,	85 00
	<hr/> \$204,421 09 <hr/>

This amount has been paid as follows, viz :

To Boston Gas Light Company,	\$133,152 19
Roxbury Gas Light Company,	29,108 00
South Boston Gas Light Company,	21,037 41
East Boston Gas Company,	16,750 99
Dorchester Gas Light Company [including care and lighting street lamps],	4,372 50
	<hr/> \$204,421 09 <hr/>

# LAYING OUT AND WIDENING STREETS.

## STATEMENT OF AMOUNTS EXPENDED FOR LAYING OUT AND WIDENING STREETS.

*From June 1, 1822 (first year of City Government), to April 30, 1870.*

### CITY PROPER.

Adams .....	\$44,971 34	<i>Brought forward ...</i>	\$1,218,437 87
Albany .....	36,815 80	Brimmer .....	34,412 54
Albion .....	3,777 20	Butler's row (now in- cluded in Chatham st.)	1,128 84
Alden lane (now Alden st.) .....	167 25	Cambridge .....	37,578 36
Allen and So. Allen (now McLean) .....	616 25	Camden .....	2,247 50
Ann and Blackstone....	5,000 00	Canal .....	210 00
Arch .....	8,635 00	Canton .....	150 00
Ash .....	778 74	Carver .....	732 10
Atlantic avenue .....	652,876 15	Castle .....	3,518 00
Avon place .....	115,208 81	Causeway .....	945 92
Barrett .....	2,479 24	Change av. and Faneull Hall square .....	3,532 00
Bartlett .....	4 00	Chapman .....	27,283 84
Battery .....	39,821 45	Chapman place .....	549 84
Beach .....	12,266 06	Chardon .....	26,721 26
Beacon .....	8,451 05	Charles .....	53,459 24
Bedford .....	24,491 73	Charter .....	1,840 46
Belcher's lane .....	427 00	Chatham .....	1,398 97
Belknap (now Joy) .....	500 00	Chambers and Leverett,	851 75
Beverly .....	26,164 37	Chauncy .....	952 50
Blackstone .....	96,318 08	Chauncy place (now Chauncy st.) .....	19,300 88
Blackstone & No. Centre,	1,690 00	Chester square .....	1,983 24
Blossom .....	4,315 57	Chestnut .....	850 00
Bowdoin .....	1,089 56	Church .....	35,012 80
Bowdoin square .....	13,746 80	Clark .....	7,482 41
Brighton .....	250 00	Clinton .....	26,898 31
Broad .....	1,896 81	Commercial, Battery and Salutation .....	3,752 14
Boylston .....	26,285 87	Commercial .....	129,208 87
Bromfield .....	80,040 14		
Brattle .....	9,353 60		
<i>Carried forward ....</i>	<i>\$1,218,437 87</i>	<i>Carried forward ....</i>	<i>\$1,640,444 64</i>

<i>Brought forward</i> .....	\$1,640,444 64
Commerce.....	4,000 00
Congress.....	86,781 52
Concord square.....	1,500 00
Cotting.....	1,900 00
Court.....	84,628 68
Court square.....	21,048 08
Cove.....	620 22
Cooper.....	8,810 63
Cross.....	24,827 23
Davis.....	6,988 50
Derne.....	5,889 46
Derne and Temple.....	391 03
Devonshire.....	793,807 88
Distill House square (now Adams st.).....	683 19
Doane.....	5,131 75
Dover.....	2,000 00
Dock square.....	7,491 87
East.....	1,367 20
East Dover.....	27,974 07
East Chester park.....	15,735 00
East Springfield.....	3 780 00
Ellot.....	213,922 80
Elm.....	15,005 79
Emerald.....	800 00
Essex.....	12,201 04
Essex and Lincoln.....	3,328 84
Federal.....	477,724 36
Fleet.....	58,352 29
Franklin.....	19,233 20
Friend.....	216,335 87
Fruit.....	7,315 86
Fulton.....	22,380 60
Garden.....	543 50
Garden court (now Gar- den Court st.).....	2,371 96
Green.....	21,075 74
Green and Leverett....	1,473 57
Green and Pitts.....	3,615 77
Greenough lane.....	325 00
Gridley.....	280 64
Gridley and High.....	813 56
Hamburg.....	975 00

*Carried forward*.....\$3,822,774 79

<i>Brought forward</i> ....	\$3,822,774 79
Hanover.....	671,223 11
Hanover and court....	1,500 00
Harrison avenue.....	55,454 19
Hawes.....	250 00
Hawkins.....	6,008 89
Henchman.....	15,890 50
High.....	206,867 18
High and Congress....	20,054 25
High and Pearl.....	1,995 30
Howard.....	1,050 00
Ivers (now Chardon)..	33,586 00
Kirkland.....	1,000 00
Kneeland.....	2,886 79
Kingston.....	32,645 24
La Grange place (now La Grange st.).....	24,714 89
Lenox.....	4,040 10
Leverett.....	978 66
Leverett and Causeway.	550 00
Lewis.....	5,000 00
Lincoln.....	19,296 68
Lindall.....	49,458 21
London.....	3,301 86
Lynde.....	257 00
Lynn (now Commercial)	540 21
Lynn and Charter.....	222 75
Mason.....	580 14
May (now Revere)....	100 00
Marshall and Union....	20,462 00
Malden.....	5,353 00
Mathews.....	21,357 75
Melrose (formerly Ma- rlon).....	2,615 80
Merchants row.....	48,920 78
Merrimac.....	26,076 68
Messinger.....	998 75
Methodist alley (now Hanover avenue)....	100 00
McLean.....	1,635 58
Milk.....	39,857 60
Minot.....	800 00
Mt. Vernon and Olive..	3,048 37
Moon.....	652 43

*Carried forward*.....\$5,153,100 43

<i>Brought forward</i> ...	\$5,153,100 43
Mill Pond and Salem....	6,667 28
Myrtle .....	6,700 81
Napier .....	4,112 79
New, East of Custom H.	15,000 00
North.....	337,683 52
Northampton .....	500 00
North Bennet.....	240 66
North Charles (now Charles) .....	37,439 12
North Grove.....	5,122 27
North Margin.....	5,686 63
North Market .....	15,631 60
Oliver.....	333,856 23
Orange court (now West Orange st.)....	4,535 50
Oxford .....	2,483 49
Parker .....	2,250 00
Pearl.....	19,356 27
Pearl and High .....	8,881 90
Pearl, Purchase, and Gridley.....	15,864 00
Pearl and Atkinson....	1,500 00
Pearl and Purchase....	3,899 26
Perkins.....	6,760 73
Perry.....	11,700 62
Piedmont .....	5,000 00
Pinckney.....	1,566 08
Pitts .....	479 40
Pleasant.....	1,047 07
Poplar and Allen.....	400 00
Porter.....	1,902 50
Portland .....	15,913 53
Prince .....	32,888 00
Province .....	5,340 00
Purchase .....	3,769 40
Richmond .....	101,189 27
Richmond and North...	2,544 00
Rutland .....	1,500 00
Salem.....	23,374 15
School.....	15,879 34
Sea and Broad.....	77,880 91
Sea and Cove.....	561 40

*Carried forward* ... \$6,290,208 16

<i>Brought forward</i> ...	\$6,290,208 16
Sea and East .....	20 00
Shawmut avenue .....	3,434 69
Shawmut.....	3,856 67
Sister.....	4,095 68
Snowhill.....	5,338 75
Somerset.....	428 01
South.....	10,656 50
Spring.....	2,287 00
Springfield.....	1,525 00
Staniford .....	459 85
Sudbury .....	73,296 35
Suffolk.....	1,106 00
Summer .....	46,739 51
Temple .....	8,152 72
Temple place .....	93,770 00
Thacher .....	1,285 00
Tremont .....	667,025 62
Tremont and Chapman..	2,250 50
Tremont road (now Tre- mont street).....	21,869 41
Union .....	213,190 82
Union park.....	142 10
Union park street.....	28,858 30
Unity .....	641 39
Village .....	3,895 50
Vine.....	1,725 00
Waltham.....	40,271 43
Washington .....	356,537 78
Water .....	87,970 38
Webster avenue .....	97 00
West .....	21,256 80
West Cedar.....	1,300 00
Winchester, formerly So. Cedar.....	8,000 00
Winter .....	4,672 26
Worcester square .....	350 00
Various streets, none of which are over \$200..	1,716 54
Plans, Surveys, etc....	105,217 29
<b>Total.....</b>	<b>\$8,113,148 01</b>

## SOUTH BOSTON.

A.....	\$5,626 15
Athens .....	1,325 00
Bolton .....	250 00
Broadway, extension ..	550,000 00
Colony .....	500 00
Dorchester Avenue (now Federal st.).....	6,800 00
Dorchester.....	12,514 22
F .....	948 75
First .....	29,272 46
Fourth.....	5,931 83
Gold.....	1,294 82
Granite .....	4,000 00
H and Athens.....	91 00
New Streets .....	3,406 59
O.....	5,038 56
Ontario .....	1,000 00
Reservoir (now Thomas)	978 72
Silver.....	1,253 00
Sixth.....	5,022 78
Vale and Newman.....	600 00
Washington Village and Dorchester.....	246 56
Ward.....	100 00
Woodward.....	2,248 00
Total .....	<u>\$638,448 44</u>

## EAST BOSTON.

Cross .....	\$740 00
Eutaw .....	1,671 80
Saratoga.....	2,000 00
Point Shirley Road.....	250 00
Breed's Island.....	80 00
	<u>\$4,741 80</u>

## ROXBURY.

Copeland .....	\$2,384 00
Day.....	2,450 00
Hawthorn.....	500 00
Lamartine.....	2,768 40
Vernon.....	7,236 80
Walnut avenue.....	1,130 00
Warren .....	468 13
Webber .....	734 00
Zeigler .....	1,540 00
Total .....	<u>\$19,211 33</u>

## RECAPITULATION.

City Proper.....	\$8,113,148 01
South Boston.....	638,448 44
East Boston .....	4,741 80
Roxbury.....	19,211 33
Total.....	<u>\$8,775,544 58</u>

The above statement does not include the cost of grading the said streets, neither does it include the cost of laying out and grading streets on the city's public lands at the South End and elsewhere. It is principally in the older parts of the city, where improvements have been made, for which the above expenditures have been incurred.

# CONSOLIDATED FUNDED DEBT

OF THE CITY OF BOSTON,

*From 1822 to 1870, both inclusive.*

The following table exhibits the total consolidated *funded* debt of the city for each year from its commencement to May 1, 1870, inclusive. At the commencement of the City Government, in 1822, the amount of the debt (which had been contracted by the town for the erection of the Court House and prisons in Leverett street) was :

May 1, 1824,	the amount of the City Debt was	\$100,000 00
" 1825,	" " "	207,050 00
" 1826,	" " "	305,873 85
" 1827,	" " "	364,800 32
	including the debt for the erection of Faneuil Hall	
" 1828,	" " "	1,011,775 00
" 1829,	" " "	949,350 00
" 1830,	" " "	911,850 00
" 1831,	" " "	891,930 75
" 1832,	" " "	880,330 75
" 1833,	" " "	817,123 93
" 1834,	" " "	940,358 28
" 1835,	" " "	1,078,088 28
" 1836,	" " "	1,147,398 97
" 1837,	" " "	1,264,400 00
" 1838,	" " "	1,497,200 00
" 1839,	" " "	1,491,400 00
" 1840,	" " "	1,596,600 00
" 1841,	" " "	1,698,232 56
" 1842,	" " "	1,663,800 00
" 1843,	" " "	1,594,700 00
" 1844,	" " "	1,518,700 00
" 1845,	" " "	1,423,800 00
" 1846,	" " "	1,163,266 62
" 1847,	" " "	1,153,713 16
" 1848,	" " "	1,296,626 98
	Water debt included this year and after.	
" 1849,	" " "	3,452,606 37
" 1850,	" " "	5,334,846 54
" 1851,	" " "	6,195,144 35
" 1852,	" " "	6,801,541 35
" 1853,	" " "	7,110,679 70
" 1854,	" " "	7,859,435 66
" 1855,	" " "	7,799,855 82
" 1856,	" " "	7,151,149 77
" 1857,	" " "	7,107,149 77
" 1858,	" " "	7,259,399 77
" 1859,	" " "	8,101,199 77
" 1860,	" " "	8,954,649 77
" 1861,	" " "	8,491,599 77
" 1862,	" " "	8,894,499 77
	War debt included this year and after.	
" 1863,	" " "	9,031,207 77
" 1864,	" " "	10,335,857 77
" 1865,	" " "	11,015,732 77
" 1866,	" " "	11,371,942 57
" 1867,	" " "	11,892,275 91
" 1868,	" " "	12,998,553 91
" 1869,	" " "	14,011,656 91
" 1870,	" " "	16,959,500 91
	Dorchester debt included.	18,687,350 91

The funded debt of May 1, 1870, is classified as follows :

Water debt	\$9,760,764 50
City debt, proper	6,061,086 41
War debt	1,915,500 00
Roxbury debt	736,500 00
Dorchester debt	213,500 00

\$18,687,350 91

The unfunded debt May 1, 1870, was \$3,131,061.02. The means on hand to pay the debt, May 1, 1870, was \$9,215,831.25.



## TAXES.

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The amount of taxes assessed by the Board of Assessors, on the real and personal estates and polls of the city for the year 1869, was as follows: —

Valuation of real estate,	\$332,051,900 00
Valuation of personal estate,	217,459,700 00
Total Valuation,	<u>\$549,511,600 00</u>
Assessed at \$13.70 per 1,000, gives,	\$7,528,308 92
Add 51,195 polls, at \$2 each, gives,	102,390 00
Gross Tax,	<u>\$7,630,698 92</u>

This rate of \$13.70 per 1,000, is divided as follows :

For city and county purposes, \$11.99 per 1,000,	
being	\$6,588,644 92
State assessment, at \$1.71,	<u>939,664 00</u>
Total valuation (\$549,511,600), as assessed	
at \$13.70,	<u>\$7,528,308 92</u>

The amount of abatements from the above assessments to April 30, 1870, was as follows :

From real estate,	\$19,447 75
From personal estate,	73,609 11
From poll taxes,	822 00
Total,	<u>\$93,878 86</u>

The year 1869 shows a gain over that of 1868, as follows :

1869, real estate,	\$332,051,900 00
1868,	287,635,800 00
GAIN, 15.44 per cent,	<u>\$44,416,100 00</u>
1869, personal estate,	\$217,459,700 00
1868,	205,937,900 00
GAIN, 5.59 per cent,	<u>\$11,521,800 00</u>
Total valuation, real and personal, 1869,	\$549,511,600 00
“ “ “ “ “ 1868,	493,573,700 00
Total GAIN 1869, on the total valuation of 1868, equal to 11.33 per cent,	<u>\$55,937,900 00</u>

Number of polls, 1869,	51,195
“ “ 1868,	48,416
GAIN, 4.42 per cent,	<u>2,779</u>

The total valuation of the taxable real and personal estates in 1869, which did not include property owned by the city, was,	\$549,511,600 00
The same in 1859,	263,429,000 00

GAIN in these ten years, which is equal to 108.59 per cent,	<u>\$286,082,600 00</u>
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The State valuation of 1865 fixes the city's portion of all State taxes to be assessed, between the years 1865 and 1875, at \$361.57 on every \$1,000 of said tax, including polls at half a mill each; this is 36.157 per cent, against 34.074 per cent under the 1860 valuation, being an increase of State tax upon the City of Boston, of 2.083 per cent. The State tax of 1870 is \$2,500,000, of which the City of Boston, including Dorchester, is to pay as its proportion \$933,775.

# VALUATION OF BOSTON.

BY THE BOARD OF ASSESSORS.

*Total amount of the Assessors' Valuation and Tax levied on the Real and Personal Property in the several Wards of the City of Boston in the years 1868 and 1869, compared.*

WARDS.	1868.	1869.
1.....	\$11,246,200	\$12,686,800
2.....	25,743,500	27,699,100
3.....	10,537,100	11,188,000
4.....	120,044,600	125,411,000
5.....	108,338,400	115,099,300
6.....	70,707,000	78,508,400
7.....	13,405,600	15,567,500
8.....	16,110,400	19,694,100
9.....	23,538,900	28,180,300
10.....	21,760,900	25,487,100
11.....	29,851,700	35,252,300
12.....	11,833,100	14,199,600
13.....	4,778,100	5,897,800
14.....	13,688,800	18,847,700
15.....	11,994,800	15,792,600
Total.....	\$493,573,700	\$549,511,600
Tax.....	\$5,864,829	\$7,279,324
Rate per thousand.....	12.30	13.70
Number of Polls, at \$2.....	48,416	51,195

246 ASSESSORS' VALUATION OF REAL AND PERSONAL ESTATE.

*Assessors' Valuation of the Real and Personal estates, and number of Polls in each of the Fifteen Wards of the city, on which Taxes were assessed in the years 1868 and 1869.*

*Taxes are assessed as of the first day of May in each year.*

Wards.	Real Estate.		Personal Estate.		Polls.	
	1868.	1869.	1868.	1869.	1868.	1869.
1 .....	\$9,459,300	\$10,569,100	\$1,786,900	\$2,117,700	5,167	5,408
2 .....	17,052,500	18,890,500	8,691,000	8,808,600	5,169	5,086
3 .....	7,646,600	8,513,200	2,890,500	2,674,800	3,656	3,861
4 .....	65,447,000	70,192,700	54,597,600	55,218,300	4,579	4,416
5 .....	55,962,300	61,132,700	52,376,100	53,966,600	3,700	3,473
6 .....	28,796,600	32,696,600	41,910,400	45,811,800	2,489	2,363
7 .....	11,904,800	13,956,000	1,500,800	1,611,500	3,351	4,387
8 .....	11,871,500	15,181,300	4,238,900	4,512,800	2,788	3,001
9 .....	15,848,400	20,107,700	7,690,400	8,072,600	2,554	2,659
10 .....	15,182,000	18,368,600	6,578,900	7,118,500	2,701	2,761
11 .....	18,680,600	21,617,800	11,171,100	13,634,500	2,382	2,565
12 .....	8,428,800	10,390,300	3,404,300	3,809,300	3,104	3,618
13 .....	3,961,200	5,044,200	816,900	853,600	1,862	1,956
14 .....	9,079,800	13,806,400	4,604,000	5,041,300	2,015	2,320
15 .....	8,314,400	11,584,800	3,680,100	4,207,800	2,899	3,321
Totals,	\$287,635,800	\$332,051,900	\$205,937,900	\$217,459,700	48,416	51,195

STATEMENT showing the ASSESSORS' VALUATION of the Real and Personal Property of the CITY OF BOSTON on the first day of May, for thirty-five years, — 1835 to 1869 inclusive.

Also, the amount and rate per cent of increase in each period of ten years.

Years.	Valuation First Term.	Valuation Second Term.	Amount of In- crease in the ten Years.	Rate per cent of Increase in Ten Years.
1835 and 1845 .....	\$79,302,600	\$135,948,700	\$56,646,100	71.4
1836 and 1846 .....	88,265,000	148,839,600	60,574,600	68.6
1837 and 1847 .....	89,583,800	162,360,400	72,776,600	81.2
1838 and 1848 .....	90,231,600	167,728,000	77,496,400	85.9
1839 and 1849 .....	91,826,400	174,180,200	82,353,800	89.7
1840 and 1850 .....	94,581,600	180,000,500	85,418,900	90.3
1841 and 1851 .....	98,006,600	187,947,000	89,940,400	91.8
1842 and 1852 .....	106,722,800	187,660,000	80,937,200	75.8
1843 and 1853 .....	110,046,000	206,514,200	96,468,200	87.6
1844 and 1854 .....	118,450,300	227,013,200	108,562,900	91.7
1845 and 1855 .....	135,948,700	241,932,200	105,983,500	77.9
1846 and 1856 .....	148,839,600	249,162,500	100,322,900	59.7
1847 and 1857 .....	162,360,400	258,111,900	95,751,500	58.9
1848 and 1858 .....	167,728,000	254,714,100	86,986,100	51.9
1849 and 1859 .....	174,180,200	263,429,000	89,248,800	51.2
1850 and 1860 .....	180,000,500	276,861,000	96,860,500	53.8
1851 and 1861 .....	187,947,000	275,760,100	87,813,100	46.7
1852 and 1862 .....	187,680,000	276,217,000	88,537,000	47.2
1853 and 1863 .....	206,514,200	302,507,200	95,993,000	46.4
1854 and 1864 .....	227,013,200	332,449,900	105,436,700	46.44
1855 and 1865 .....	241,932,200	371,892,775	129,960,575	53.71
1856 and 1866 .....	249,162,500	415,362,345	166,199,845	66.70
1857 and 1867 .....	258,111,900	*471,497,800	186,834,200	82.67
1858 and 1868 .....	254,714,100	493,573,700	238,859,600	92.77
1859 and 1869 .....	263,429,000	549,511,600	286,082,600	108.59

The valuation on the preceding pages excludes all the property owned by the city, which is never estimated by the City Assessors. In the State Valuation, this property is all estimated and taxed.

Real and Personal Property and Income are all taxed at the same rate.

The rate for 1869 was \$13.70 on every thousand dollars.

\* The City of Roxbury, with a valuation of \$26,551,700, united with Boston 1867.

The following items are not estimated in the foregoing valuation, viz :

All houses of religious worship, and the pews and furniture of the same. All tombs, and rights of burial.

The personal property of all literary, benevolent, charitable and scientific institutions incorporated by the State ; and all the real estate belonging to such institutions, *which is actually occupied by them* or their officers for the purposes for which they were incorporated.

United States Securities and all shares in Massachusetts corporations owned by individuals.

All property belonging to the United States Government.

All property belonging to the Commonwealth, except real estate of which they may be in possession under a mortgage for conditions broken.

The income of all officers holding a commission from the United States Government.

Household furniture of every person, not exceeding \$1,000 in value ; and his wearing apparel, and the tools necessary for carrying on his business, under \$300.

The income of all persons to the amount of \$1,000 ; all income above that amount being taxable.

## APPROXIMATE VALUE OF THE DWELLING-HOUSES (INCLUDING HOTELS) IN THE CITY OF BOSTON, MAY 1, 1869.

VALUE.	Number of houses.	Hotels.
Value less than \$1,000 . . . . .	1,381	
" \$1,000 and less than \$2,000 . . . . .	3,787	
" 2,000 " " 3,000 . . . . .	3,892	
" 3,000 " " 4,000 . . . . .	3,003	
" 4,000 " " 5,000 . . . . .	2,093	1
" 5,000 " " 6,000 . . . . .	1,623	
" 6,000 " " 7,000 . . . . .	1,426	1
" 7,000 " " 8,000 . . . . .	980	
" 8,000 " " 9,000 . . . . .	875	2
" 9,000 " " 10,000 . . . . .	728	2
" 10,000 " " 11,000 . . . . .	672	2
" 11,000 " " 12,000 . . . . .	481	1
" 12,000 " " 13,000 . . . . .	386	1
" 13,000 " " 14,000 . . . . .	318	1
" 14,000 " " 15,000 . . . . .	257	1
" 15,000 " " 16,000 . . . . .	296	1
" 16,000 " " 17,000 . . . . .	205	
" 17,000 " " 18,000 . . . . .	161	2
" 18,000 " " 19,000 . . . . .	182	1
" 19,000 " " 20,000 . . . . .	81	
" 20,000 " " 21,000 . . . . .	148	1
" 21,000 " " 22,000 . . . . .	63	1
" 22,000 " " 23,000 . . . . .	94	1
" 23,000 " " 24,000 . . . . .	70	
" 24,000 " " 25,000 . . . . .	51	1
" 25,000 " " 26,000 . . . . .	72	
" 26,000 " " 27,000 . . . . .	52	1
" 27,000 " " 28,000 . . . . .	48	1
" 28,000 " " 29,000 . . . . .	48	
" 29,000 " " 30,000 . . . . .	28	
" 30,000 " " 31,000 . . . . .	54	2
" 31,000 " " 32,000 . . . . .	13	
" 32,000 " " 33,000 . . . . .	28	1
" 33,000 " " 34,000 . . . . .	21	1
" 34,000 " " 35,000 . . . . .	14	
" 35,000 " " 36,000 . . . . .	42	1
" 36,000 " " 37,000 . . . . .	19	1
" 37,000 " " 38,000 . . . . .	17	
" 38,000 " " 39,000 . . . . .	26	
" 39,000 " " 40,000 . . . . .	14	
" 40,000 " " 41,000 . . . . .	84	2
" 41,000 " " 42,000 . . . . .	7	
" 42,000 " " 43,000 . . . . .	14	1
" 43,000 " " 44,000 . . . . .	23	
" 44,000 " " 45,000 . . . . .	4	1
" 45,000 " " 46,000 . . . . .	23	1
" 46,000 " " 47,000 . . . . .	15	
" 47,000 " " 48,000 . . . . .	5	
" 48,000 " " 49,000 . . . . .	16	
" 49,000 " " 50,000 . . . . .	8	
" 50,000 " " 51,000 . . . . .	84	1
" 51,000 " " 52,000 . . . . .	6	
" 52,000 " " 53,000 . . . . .	8	
" 53,000 " " 54,000 . . . . .	17	
" 54,000 " " 55,000 . . . . .	5	
" 55,000 " " 56,000 . . . . .	18	
" 56,000 " " 57,000 . . . . .	2	
" 57,000 " " 58,000 . . . . .	6	
" 58,000 " " 59,000 . . . . .	5	
" 59,000 " " 60,000 . . . . .	2	
" 60,000 " " 61,000 . . . . .	8	1
" 61,000 " " 62,000 . . . . .	2	
Carried forward,	24,006	36

VALUE.		Number of houses.	Hotels.
<i>Brought forward,</i>		24,006	36
Value \$62,000 and less than \$63,000		3	
" 63,000 " "	64,000	3	1
" 64,000 " "	65,000	4	
" 65,000 " "	66,000	11	1
" 66,000 " "	67,000	5	
" 67,000 " "	68,000	3	
" 68,000 " "	69,000	7	
" 69,000 " "	70,000	1	
" 70,000 " "	71,000	7	
" 72,000 " "	73,000	2	
" 74,000 " "	75,000	1	
" 75,000 " "	76,000	16	
" 76,000 " "	77,000	2	
" 77,000 " "	78,000	1	
" 78,000 " "	79,000	2	
" 80,000 " "	81,000	7	1
" 82,000 " "	83,000	2	
" 83,000 " "	84,000	1	
" 85,000 " "	86,000	6	1
" 87,000 " "	88,000	1	
" 88,000 " "	89,000	2	
" 90,000 " "	91,000	2	1
" 91,000 " "	92,000	1	
" 95,000 " "	96,000	2	1
" 98,000 " "	99,000	1	
" 100,000 " "	101,000	7	1
" 103,000 " "	104,000	1	
" 108,000 " "	109,000		1
" 110,000 " "	111,000	1	
" 115,000 " "	116,000	1	1
" 117,000 " "	118,000	1	
" 119,000 " "	120,000	1	
" 120,000 " "	121,000	1	
" 125,000 " "	126,000	1	1
" 130,000 " "	131,000		2
" 134,000 " "	135,000	1	
" 140,000 " "	141,000	1	
" 145,000 " "	146,000	1	
" 148,000 " "	149,000	1	
" 150,000 " "	151,000	1	
" 155,000 " "	156,000	1	
" 180,000 " "	181,000		1
" 170,000 " "	171,000	1	
" 175,000 " "	176,000	1	
" 190,000 " "	191,000	1	
" 230,000 " "	231,000		1
" 240,000 " "	241,000		1
" 250,000 " "	251,000		1
" 255,000 " "	256,000		1
" 260,000 " "	261,000		1
" 265,000 " "	266,000		1
" 300,000 " "	301,000		1
" 305,000 " "	306,000		1
" 450,000 " "	451,000		1
" 500,000 " "	501,000		1
Total		24,122	59



# HOTELS, DWELLING-HOUSES, VACANT HOUSES, VACANT LANDS, ETC.

The following table, prepared by the Board of Assessors, shows the number of hotels, dwelling-houses, stores, vacant houses, the number of feet and value of vacant land in the city, May 1, 1869, excluding the Common and Squares, applicable to building purposes; also the number of feet and value of the marsh and flats:

Wards.	Number of Dwelling-Houses and Hotels.	Number of Vacant Houses.	Value of Vacant Houses.	Hotels.	Houses Erecting.	Stores.	Miscellaneous Buildings.	Feet of Land.	Feet of Vacant Land.	Value of Vacant Land.	Feet of Marsh-land and Flats.	Value of Marsh-land and Flats.
*1	2568	33	\$60,000	3	30	.	216	21,837,575	10,116,155	\$1,114,350	14,150,293	\$388,600
2	1749	25	127,400	5	4	427	85	5,577,645	52,817	124,600	.....	.....
3	1419	9	39,900	3	3	10	50	2,381,352	23,351	25,600	7,000	3,000
4	779	16	477,000	28	31	101	27	4,413,037	20,999	179,300	.....	.....
5	1008	21	448,000	4	4	652	77	3,955,036	153,599	1,137,600	.....	.....
6	1648	68	1,273,400	.	61	3	70	4,504,030	1,163,255	2,359,600	514,842	133,200
7	2137	30	115,800	3	38	60	146	9,761,130	1,241,654	598,900	4,476,198	899,500
8	1144	19	250,100	4	6	52	53	1,957,730	31,538	131,400	.....	.....
9	1595	127	940,100	.	188	14	53	5,294,420	2,100,827	2,892,900	2,985,100	298,500
10	1693	40	363,000	1	25	6	73	4,173,693	634,251	892,000	877,254	326,000
11	1946	80	766,300	5	53	6	59	5,605,661	1,771,868	1,635,300	53,000	4,500
12	2251	79	315,600	.	103	.	108	18,695,329	9,977,427	1,882,500	17,320,902	228,400
13	893	18	70,000	.	17	11	83	7,556,220	1,836,389	479,600	7,738,593	285,000
14	1621	67	394,800	.	48	101	143	31,844,196	22,635,852	4,301,100	.....	.....
15	1760	39	190,850	2	19	10	84	43,326,911	29,562,466	3,099,400	9,166,988	393,500
	24,181	671	\$5,832,850	59	602	2,453	1,327	170,973,991	81,321,538	\$20,854,150	57,290,170	\$2,960,200

\* The above amount does not include the feet of land in the Islands in the Harbor.

† In addition to the above, the Commonwealth holds the fee of 427,190 square feet of land in Ward 6, and 412,487 square feet in Ward 9, upon which no valuation is placed, as no taxes can be assessed.

## VALUATION AND TAXES OF BOSTON, COMPARED WITH OTHER CITIES.

The following tables and statement, prepared by THOMAS HILLS, Chairman of the Board of Assessors, exhibits the assessed valuation of the real and personal property of the City of Boston, New York, and other cities, and the rate of tax upon each thousand dollars, for the years 1860 to 1869, inclusive:

## BOSTON.

Year.	Real Estate.	Personal Estate.	Total Valuation.	Rate Tax per \$1,000.
1860	\$163,891,300	\$112,969,700	\$276,861,000	\$9 30
1861	167,682,100	108,078,000	275,760,100	8 90
1862	163,638,000	112,579,000	276,217,000	10 50
1863	169,624,500	132,882,700	302,507,200	11 50
1864	182,072,300	150,377,600	332,449,900	13 30
1865	201,628,900	170,263,875	371,892,775	15 80
1866	225,767,215	189,595,130	415,362,345	13 00
1867	* 250,587,700	194,358,400	444,946,100	15 50
1868	287,635,800	205,937,900	493,573,700	12 30
1869	† 332,051,900	217,459,700	549,511,600	13 70

## NEW YORK.

A table covering the above years, compiled from official reports, shows the valuation and rate of taxation of the City of New York for the same time:

Year.	Real Estate.	Personal Estate.	Total Valuation.	Rate Tax per \$1,000.	
				North 57th St.	South 57th St.
1860	\$398,533,619	\$178,697,037	\$577,230,656	\$16 66	\$17 16
1861	406,955,665	174,624,306	581,579,971	19 52	20 02
1862	399,556,404	172,416,031	571,972,435	16 82	17 34
				Uniform.	
1863	402,187,382	191,967,161	594,154,543	\$20 35	
1864	410,774,435	223,920,505	634,694,940	21 60	
1865	427,360,884	181,423,471	608,784,355	29 90	
1866	478,994,934	257,994,974	736,989,908	23 00	
1867	555,447,062	276,389,451	831,836,513	26 70	
1868	623,236,555	285,199,972	908,436,527	26 60	
1869	684,183,918	281,142,696	965,326,614	22 70	

\* The City of Roxbury, with a valuation of \$18,265,400 Real, and \$8,236,300 Personal; Total \$26,551,700, united with Boston 1867: its valuation as a part of Boston taking effect in 1868. The aggregate valuation of Boston and Roxbury in 1867 was \$471,497,800.

† The town of Dorchester, with a valuation of \$12,826,200 Real, and \$7,489,509 Personal; Total \$20,315,700, was annexed this year. Its valuation will form a part of the total valuation of Boston in 1870. The united valuation of the two municipalities for 1869 was \$569,827,300.

It will be observed that for the years preceding 1863, different parts of the city were assessed at different rates; this practice still prevails in other cities of the State of New York.

## PHILADELPHIA.

The following partial table, compiled in part from official documents, exhibits the assessed valuation for seven years in the City of Philadelphia:

Year.	Real Estate.	Personal Estate.	Total.	Rate per \$1,000.
1860 .....				\$20 50
1861 .....				23 00
1862 .....				23 00
1863 .....				23 00
1864 .....	\$153,668,368	\$2,756,964	\$156,425,332	23 00
1865 .....	155,980,917	3,139,011	159,119,928	28 00
1866 .....	159,590,142	3,241,687	162,831,829	40 00
1867 .....	160,350,666	3,737,785	164,088,451	43 00
1868 .....	445,563,321	7,954,169	453,517,490	14 00
1869 .....	456,137,222	7,767,767	463,904,989	18 00
1870 .....	470,851,800	8,188,873	479,040,673	18 00

In the assessment of 1868 a system of taxation, different from that heretofore existing, was adopted in this City. An increase of 175 per cent on the valuation of the Real Estate as appraised the preceding year, would seem to be the result of an assessment approximating to market value. Several classes of personal property of large amount, (including "moneys at interest," "goods, wares, merchandise and stock in trade,") which under the laws of Massachusetts are included in the valuation of the cities and towns of the Commonwealth, are under the laws of Pennsylvania assessed exclusively for the benefit of the State. An enactment of the legislature \* of 1868, first taking effect in the levy of 1869, requires a discrimination in the assessment of taxes upon Real Estate. The suburban portion of this municipality is assessed upon two-thirds and the farming land upon one-half of the rate levied upon the built-up portion

\* The text of the law will be found in full in the report of 1868-69.

of the city. The annexed table shows the operation of this law and the amount of tax raised for the current year.

	Assessment, 1870.	City Tax.
Real Estate. City Rate.....	\$426,783,036 @ \$1.80 per Hundred.	\$7,682,094 64
" " Suburban Rate,	24,649,289 @ 1.20 " "	295,791 46
" " Farm " "	19,419,475 @ .90 " "	174,775 27
	<hr/> \$470,851,800	
Furniture .....	5,917,426 @ 1.80 " "	106,513 66
Horses and Cattle.....	1,750,873 @ 1.80 " "	31,515 71
Carriages for Pleasure.....	520,574 @ 1.80 " "	9,370 33
	<hr/> \$479,040,673	<hr/> \$8,300,061 07

## CINCINNATI.

The following table from the books of the Auditor of Hamilton County, Ohio, exhibits the assessed valuation of the city of Cincinnati:

Year.	Real Estate.	Personal Estate.	Total Valuation.	Rate Tax per \$1,000.
1860	\$61,620,904	\$31,411,812	\$93,032,716	\$17 45
1861	62,657,365	30,313,411	92,970,776	19 20
1862	63,503,286	29,707,861	93,211,157	17 66
1863	64,441,532	35,932,561	100,374,093	18 20
1864	65,585,774	47,809,574	113,395,348	20 20
1865	67,610,611	63,135,382	130,745,993	22 90
1866	66,454,662	67,218,101	133,672,763	21 60
1867	68,569,040	68,412,285	136,981,325	27 40
1868	69,799,604	61,583,925	131,383,529	28 00
1869	72,243,844	58,471,666	130,715,510	31 90

Under the laws of Ohio, real estate has heretofore been valued for the purpose of taxation, once in ten years; the last valuation taking effect in 1860. The gain of eight millions upon this class of property during the eight years that have elapsed since that date, represents the improvement in old, and the value of new buildings. Under this system it would seem that great inequality must exist. Wards, or districts, where property has not materially advanced since the valuation, and where, consequently, assessments would be most oppressive, must bear a much greater burden of taxation than Districts where values

have largely increased. Personal estate, which is assessed upon a system very similar to that of Massachusetts, and which the citizens are compelled, under a heavy penalty (fifty per cent added to estimated value) to list under oath; and which is assessed at the same rate per cent as real property, must bear a tax much out of proportion to that levied upon the real estate of a rapidly increasing locality. The preceding table demonstrates that the assessed value of personal estate has been increased 96.50 per cent in eight years, while in the same time the assessment of real estate has advanced but 13.27 per cent. It was probably with a view to mitigate the effect of such inequalities, without radically changing their system of taxation, that the legislature enacted in 1867, that the valuation of 1870 should be for a term of five years only. The above comments were published in the report of 1869, and were forwarded to Cincinnati with the request for the valuations of that year. W. B. Folger, Esq., assistant auditor, forwarded with the returns the statement "that the above remarks will apply equally well to the valuation of 1869. Our new revaluation will be made the latter part of 1870, and the levy for 1871 will be made upon it."

AN ACCOUNT OF THE  
REAL AND PERSONAL PROPERTY  
OF THE CITY OF BOSTON,  
ON THE THIRTIETH DAY OF APRIL, 1870.

---

PUBLIC LAND BONDS AND MORTGAGES IN THE  
TREASURY, APRIL 30, 1870.

Received on the following accounts :

Neck lands,	\$407,251 00
Jail lands,	828 00
South Boston lands,	100,101 15
South Bay,	59,244 00
Albany street,	253,610 00
East Boston,	1,120 00
	<hr/>
	\$822,154 15
	<hr/>

STREET IMPROVEMENT AND OTHER BONDS AND  
NOTES IN THE TREASURY, APRIL 30, 1870.

Received on the following accounts :

Church Street District,	\$105,717 33
Widening Tremont Street,	45,172 40
Extension of Avon Place,	29,280 90
Widening Streets,	19,381 25
Public Buildings,	17,700 00
Station House Ward 13,	6,220 00
	<hr/>
<i>Carried forward,</i>	\$223,471 88

<i>Brought forward,</i>	\$223,471 88
City of Roxbury (notes received from Treasurer of that city),	4,710 99
Dover Street,	3,910 00
Station House Ward 8,	2,600 00
Primary Schools, Public Buildings,	1,320 00
Water Works,	1,213 60
North Street,	500 00
	<hr/>
	\$237,726 47
	<hr/>

## PUBLIC GROUNDS AND CITY SQUARES.

## CITY PROPER.

The Common, containing forty-eight and one-quarter acres, exclusive of the Cemetery, which contains one and one-quarter acres.

The length of the iron fence around the Common is one mile and one-eighth.

Public Garden, on the west side of Charles street, containing about twenty-four and one quarter acres.

Fort Hill, about 40,000 square feet.

Franklin square, on the east side of Washington street, between East Brookline and East Newton streets, containing 105,205 square feet.

Blackstone square, on the west side of Washington street, between West Brookline and West Newton streets, containing 105,000 square feet.

Chester square, between Shawmut avenue and Tremont street, containing 57,860 square feet.

Union park, between Shawmut avenue and Tremont street, containing 16,000 square feet.

Worcester square, between Washington street and Harrison avenue, containing 16,000 square feet.

Lowell square, on Cambridge street, containing 5,772 square feet.

**SOUTH BOSTON.** — Telegraph Hill, on which the reservoir stands.

Independent of the reservoir, there is a lot containing about

190,000 square feet, reserved for a public walk, and which is enclosed with an iron fence.

Independence square, situated between Broadway, Second, M and N streets, contains about six and one-half acres, and has been properly graded, the walks arranged, the gutters paved, trees set out, and iron fence built.

A strip of land, situated between Emerson, Fourth and M streets, and east of the primary school-house, has been set aside and dedicated as a public square. An iron fence has been erected around it. The lot contains 9,510 square feet.

EAST BOSTON. — Maverick square, containing 22,500 square feet, of which 4,398 square feet are enclosed by an iron fence.

Central square, between Meridian and Border streets, containing 49,470 square feet, 32,310 of which are enclosed by an iron fence.

Belmont square, surrounded by Webster, Sumner, Belmont and Seaver streets, — 30,000 square feet, enclosed by an iron fence.

BOSTON HIGHLANDS. — Madison square, between Ruggles, Cabot and Sterling streets, containing 122,220 square feet, around which there is 21,580 square feet contemplated for streets.

Orchard park, between Eaton and Yeoman streets, containing 79,337 square feet.

Washington park, between Dale and Bainbridge streets, containing 396,125 square feet.

Longwood Park, between Park street and Oakland place, containing 21,140 square feet.

Walnut park, between Shawmut and Walnut avenues, containing 103,000 square feet.

Highland (since called Lewis) park, between Highland and New streets, about 5,600 square feet.



## SALABLE LAND.

*In charge of the Committee on Public Lands.***NECK LAND.** — *Exclusive of Streets and Public Squares, viz :**Southeast of Harrison Avenue, south of Dover Street.*

Building lots,	470,805	square feet.
Wharf lots,	26,024	"
Dock lots,	10,464	"
Reserved lots,	45,120	"
	<hr/>	
	552,413	"

*Between Harrison Avenue and Washington Street.*

Building lots,	21,662	"
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*Northwest of Tremont Street.*

Building lots,	93,158	"
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<i>Total Neck Lands,</i>	<hr/>	<hr/>
	667,233	"

A lot bordering on the Providence Railroad, mostly in Boston Highlands, containing about 30,000 square feet.

Town Slip, Broad street, between Foster's and Rowe's wharves, rented for \$50 per annum.

A lot of land containing about 13,700 square feet, formerly a part of the jail-yard, and was received in exchange for a lot on Fruit street, containing about 15,300 square feet, which has been added to the jail-yard. Now occupied by Sewer and Health Departments for storing purposes.

A lot on St. James avenue and Dartmouth street, deeded to the City of Boston by the Boston Water Power Company, December 28, 1865, to be used as a public square, or for a building to be devoted to the promotion of the Fine Arts.

**SOUTH BOSTON.** — Between Emerson and Fourth, also between Fourth and First streets and K and O streets, also F and Seventh streets, the city owns about 628,505 square feet of upland.

BOSTON HIGHLANDS. — The following lands came into possession of the City of Boston by the Act of Annexation, viz :

One lot on Tremont and Heath, containing	370,260 square feet.
Wharf Lot on Swett street, containing	22,060 “
One lot on Cabot street, containing	6,250 “
which is used at present by the Committee on Bathing, as per order of the City Council.	

Total in Boston Highlands of	<u>398,570 square feet.</u>
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DORCHESTER. The following lands came into possession of the City of Boston by the Act of Annexation, viz :

One lot on Dorchester avenue and Gibson street, known as the Gibson School fund property, containing about	622,671 feet.
Two lots of Marsh land in the town of Quincy, containing about	370,910 “
One Wood lot in the town of Milton, containing about	414,767 “
One lot on Bird street, containing	80,632 “
Three lots on Commercial street, containing	109,015 “
One lot on Norfolk street, containing	50,222 “
Two lots on Codman street, containing	90,120 “
Five lots on Ashmont street, containing	57,160 “

Total of Dorchester lands,	<u>1,795,497 feet.</u>
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#### RESERVED LOTS.

Two lots of land, situated on Rutland and Canton streets, west of Tremont street, held as reserved lots, subject to the order of the City Council, containing 63,600 square feet.

The following amount of South Bay land on Albany street, south of Brookline street, has been set apart for the use of the departments mentioned, as follows :

Paving department,	55,292 square feet.
Health       “	32,780       “
Sewer       “	50,177       “
Water       “	72,617       “
City Hospital,	69,318       “
Other city purposes,	58,140       “
Total,	<u>338,324 square feet.</u>

## LAND AND HOUSES.

*In charge of the Committee on Laying out and Widening Streets.*

A small wedge of land, corner of North Square and North street, remnant of estate taken in 1859 to widen this street, containing about 480 feet; about 426 feet of this will be required for the widening of North square, leaving only 54 square feet to be sold.

A gore lot running 62 feet on Water street, containing 393 square feet, leased until September 1, 1871, at \$1,000 per annum.

Lot on Cross street, East Boston, of about 900 square feet, of which  $337\frac{1}{2}$  feet will be required for widening. Now used by the Paving Department for storing paving stones, etc.

Vacant lot on Commercial, Battery and Salutation streets, adjoining the Harbor Police station, containing 4,627 square feet.

Lot on Adams street, adjoining the Central Charity Bureau lot, containing  $2,798\frac{7}{10}$  square feet.

Two estates on Hamilton street, containing, after widening, respectively  $1,119\frac{1}{10}$  and  $945\frac{4}{10}$  square feet, surrendered under the Betterment Law.

Two estates on Way street, corner of Lehigh street, containing, after the extension of Broadway, 940 and 22 square feet; vacant land.

A piece of land left from an estate on Broadway, corner of Lehigh street, after the extension of Broadway, containing about 75 feet; and another estate on Broadway (South Boston side) of about 17,500 square feet, with building; Hamilton street an estate of 1,109

feet; vacant land. Also another estate, of 1,893 square feet, numbered one, on said Hamilton street; vacant land.

Washington square, an estate of about 3,433 square feet; vacant land.

Washington avenue; four estates of 738, 229, 1,081, and 1,095 square feet respectively; all vacant land, being what remained of estates 1, 2, 3, 5, 6, and 7, after the laying out of Hartford street.

Purchase place, containing respectively 42, 81, 117, 199, 246, and 290 square feet.

Purchase street, estates containing 1,184, 1,077, (No. 134) 948, (No. 146) 708, (No. 136) 958, (No. 144) 992 and (No. 142) 1,026 square feet respectively.

Hartford place, estate numbered 2, containing 908 square feet; number 3,—932 feet; number 4,—841; being amounts of land left after the laying out of Hartford street through said estates.

Oliver street, an estate of vacant land at the easterly corner of Sturgis street, of about 1,293 square feet, and an estate near Broad street on west side of Oliver street, containing 483 square feet; also vacant land on India wharf, the remainders of estates, with buildings, numbered 18 and 47 thereon, left after the laying out of Atlantic avenue across that wharf, containing respectively about 623 and 208 square feet.

Remainders of estates 423 and 425 Hanover street, left after the widening of that street, and containing 704 feet, with building thereon; also remainder of estate 367 to 375 Hanover, left after widening that street, of about 470 square feet, with building thereon.

Triangular piece of land on Berkeley street near Tremont street, containing 14 square feet. (Since sold.)

#### WHARF PROPERTY.

At East Boston — a wharf lot on Condor street, 70 feet on said street, running to Commissioners' Line, about 800 feet. Adjoining this is another lot belonging to the Boston Water Works, about 50 feet front on said street, and running down to the Commissioners' Line. The two make a front of 120 feet on Condor street. The wharf lot is under charge of the Paving Department.

The "Jail wharf," so called, on Cambridge street and North Charles street, running to the Commissioners' Line, containing 37,626 square feet of wharf, occupied by the Paving Department. This is part of the Jail-land purchase.

*See Reserved Lots, page 260.*

### ISLANDS.

APPLE ISLAND, containing  $9\frac{1}{2}$  acres, purchased in 1867, for \$3,750.

GREAT BREWSTER ISLAND, in the town of Hull, containing about 16 acres, purchased in 1848, for \$4,000.

*See Property in charge of Board of Directors for Public Institutions.*

### WATER WORKS.

LAKE COCHITUATE. — Situated within the limits of the towns of Framingham, Wayland and Natick, in Middlesex County. The extreme length of the lake in a direct line is  $3\frac{1}{2}$  miles, and the breadth of the widest part about 1,800 feet, with a water surface of 650 acres. In addition to the supply in the Lake, "Dug Pond," containing  $44\frac{1}{2}$  acres, and "Dudley Pond," containing 81 acres, are connected with and form important tributaries to the Lake. Also, around Lake Cochituate four acres, and around Dug Pond eleven.

Also, the whole line of the Water Works extending from the Lake, and continuing through a brick aqueduct, iron pipes and stone tunnel of  $11\frac{1}{4}$  miles, to a reservoir in Brookline, of about 23 acres of water surface; and from thence through about 170 miles of iron pipe to and through the city, to other reservoirs in city proper, South and East Boston and the Highlands.

Also the "Chestnut Hill Reservoir," now being constructed on land purchased for that purpose in the towns of Brighton and Newton, to be of the capacity of 730,000,000 gallons, and a surface of  $212\frac{3}{4}$  acres.

Pipe Yard and Wharf, Albany street, containing 72,617 feet, upon which there are wooden buildings for storage of pipes, etc.

Pipe Yard and Machine Shop, on Federal street near Summer, with tools and machinery, and other property therein, for the use of

the department. This lot contains 9,192 feet, on which is a brick building used as a machine shop. The original cost of the establishment, including tools and machinery, stable, etc., was about \$30,000.

Building on Elmwood street and place, on a lot of 5,563 square feet, in which are the pumping engines for supplying water to the highest parts of Boston Highlands, by means of the standpipe erected on Highland Park, formerly known as the "Fort Lot," between Beach Glen and Fort avenue. This lot was placed in charge of the Cochituate Water Board by an order of the City Council of last year. It contains 115,000 feet.

The report of the Cochituate Water Board to the City Council, for the financial year 1869-70, contains an account of the water pipes and other stock on hand at that date. Also a full statement of the condition of the works.

The *net* cost of these works to the city up to the 30th of April, 1870, is \$9,765,959.87 — as per statement on page 233.

### EAST BOSTON FERRIES.

NORTH FERRY. — Drops, Slips, and Landings as conveyed by the late People's Ferry Company.

SOUTH FERRY. — Drops, Slips, Landings, and wharf property as conveyed by the East Boston Ferry Company April 1, 1870, together with the Sargent wharf property as per lease assigned by the East Boston Ferry Company on the same day.

STEAM FERRY BOATS. — "General Grant," "Lincoln," "John Adams," "Jefferson," "Daniel Webster," "Norfolk."

### PUBLIC INSTITUTIONS.

*The following property is under the charge of the Board of Directors for Public Institutions :*

DEER ISLAND. — Containing about 134 acres of upland, and about 50 acres of flats, on which is the large brick building known as the HOUSE OF INDUSTRY. Also a wooden house occupied as a House of Reformation for girls, a brick school-house for Pauper Boys and a wooden one for Girls, a farm-house, two large barns,

and other buildings; steamboat wharf and another landing place; farming utensils, live stock, merchandise, provisions, tools, etc., required for carrying on the House of Industry and Reformation. The brick school-house and farm-house were built during the past year: for descriptions see page 36.

**GALLOP'S ISLAND**, in Boston Harbor, with the buildings thereon,—containing about 16 acres, was purchased in 1860 for \$6,600; used as a Quarantine Station and for a Small-pox Hospital.

**HOUSE OF CORRECTION AND LUNATIC HOSPITAL.**—These institutions occupy an area of 631,700 feet of upland, to which is appended about 1,310,700 feet of flats, which, with the workshops, outhouses, and other appendages, the furniture, farming, and mechanics' tools and utensils, fire engines, provisions, stock on hand for manufacturing and other purposes, horses and other live stock, belong to the city. There is in the House of Correction workshop a good steam engine of twenty-horse power, and boiler, with shafting, etc., for carrying the machinery of the contractors, and the necessary apparatus for heating the workshops and chapel with steam.

**NEW LUNATIC HOSPITAL.**—Site for a new Lunatic Hospital in the town of Winthrop, containing about 181½ acres, costing \$28,108.33. In addition to this amount \$12,161.76 has been expended for plans for the buildings and sundry items.

**STEAMBOAT "HENRY MORRISON."**—This boat is 147 tons burden. She was built in New York, in the year 1854, and was purchased in May, 1855, and is employed in conveying passengers, provisions, etc., to and from the city to the Deer Island institutions, and Gallop's Island.

## PUBLIC BUILDINGS.

*(All public buildings, not otherwise specially provided for by ordinance, are under the supervision of the Committee on Public Buildings and the Superintendent of Public Buildings.)*

**CITY HALL**, lot on School street and Court square, containing in all 25,915 square feet. The old building covered 6,010 square feet; the new building covers 13,927 square feet. Total original

cost of new building \$505,691.42, including furniture in the same.

**COURT HOUSE**, on Court street. The area within the Court House fence measures 15,175 square feet.

**REGISTRY OF DEEDS AND PROBATE OFFICES**, in Court square, covering about 2,423 square feet of land.

**FANEUIL HALL**.— The lower story and cellar of the "Old Cradle of Liberty" is occupied for a market. Over the old time-honored hall, in which the people hold their meetings, are armory rooms, one of which is occupied by the "Ancient and Honorable Artillery Company." Lot 8,460 square feet.

**PUBLIC LIBRARY BUILDING**, and lot, on Boylston street, with its books and pamphlets, furniture, etc. The lot is 107 feet on Boylston street, extending to Van Rensselaer place, which opens at No. 215 Tremont street. Whole contents of lot, 23,415 square feet. In charge of Trustees of Public Library.

**CITY HOSPITAL BUILDINGS**.— These buildings are located on the Square bounded by Harrison avenue, Concord, Springfield and Albany streets, containing 292,633 feet, or about 6 $\frac{7}{10}$  acres. The wharf lot on Albany street, in the rear of the hospital grounds, is used by the Trustees, and upon this lot are located the Small-pox and Cholera hospitals; also coal shed, wooden structures. Total cost of buildings, original grading of grounds, and furniture, \$429,297.49. This is exclusive of the land. These buildings and grounds are in charge of the "Trustees of the City Hospital."

**OLD ENDICOTT SCHOOL-HOUSE**, Cooper street, 4,742 square feet. Now occupied as an armory by the 1st Light Artillery Company, and by two Primary Schools and two classes from Grammar Schools.

**STONE JAIL**, on Charles street, near Cambridge street, containing within its enclosure 135,900 square feet, with a small building used for officers, lock-ups, etc., attached to the same. In charge of the Sheriff of Suffolk County.

**RECEIVING HOUSE**, on North Grove street, intended for the recep-



tion of dead bodies, subjects for Coroner's inquests, etc. This building was erected in 1852 at the expense of the County of Suffolk.

**FANEUIL HALL MARKET HOUSE**, and **HALL** over the same. Rents, 1869-70, \$72,085.70. The building covers 27,400 square feet of land.

**MARKET** under **FANEUIL HALL**, containing about 8,460 square feet. Rents, 1869-70, \$17,970.00.

**OLD STATE HOUSE**, and lot, State street, containing about 4,511 square feet. Leased for ten years from July 1, 1866, for \$21,000 per annum.

**BATTERY ARMORY BUILDING** on Wareham and Plympton streets. Lot 8,500 square feet; built, 1866; cost, \$29,685.38. Occupied by the Second Company of Light Artillery, M. V. M.

**BRIDGE ESTATE**, so called, containing about 1,228 square feet. This is a wooden building at the junction of Tremont row and Court street, being one of the estates purchased, in 1847-8, for the purpose of widening those streets. Rents for \$1,100 per annum.

**BUILDING** on Dorchester, corner of Fourth street, containing a house for Steam Fire Engine No. 1, a Ward room for Ward 12, an Armory for Co. E, First Regiment, and School-rooms. Built in 1868, at a cost of, for 8167 square feet land, \$7,350.35; building, \$31,368.36.

**ARMORY BUILDING**, corner of Maverick and Bremen streets. The estate was bought in 1868-69, and cost \$6,000. There was expended the sum of \$2,984.24 in making such alterations as were necessary for the accommodation of the militia who now occupy the building.

**OLD ROXBURY CITY HALL**, Dudley street, buildings adjacent and land; the City Hall occupied by Municipal Court, Southern District, and as Police Station No. 9.

**DWELLING-HOUSE** and land on Washington street, 4,100 feet of land. Rents for \$200 per annum.

DWELLING-HOUSE and land on Dudley street, 14,900 feet of land.  
Rents for \$1,000 per annum.

DWELLING-HOUSE, Highland street, on Almshouse lot. Rents for  
\$300 per annum.

THE BUILDING on Highland street, formerly used for an Almshouse,  
is now used as a Soldiers' Home. The lot contains 477,530  
square feet of land ; on it are a stable and buildings used by the  
Paving and Health Departments.

By the terms of the act of annexation of Dorchester the following  
pieces of property came into the possession of the city :

The old ALMSHOUSE estate on Commercial and Hancock streets ;  
upon it are situated the old Almshouse, a barn and sheds, at  
present occupied by the Paving department, and a lock-up.

TOWN HOUSE and land adjoining, the lot comprising 23,216  
square feet, situated at the corner of Washington and Norfolk  
streets.

One-half of the LOCK-UP building located on Baker's court, at  
the Lower Mills ; the land upon which it is situated was owned  
by the town of Dorchester.

Old Engine House No. 3, at present, in rear of Engine House  
No. 18, on Harvard street.

Old Engine House No. 4, on leased land in Milton.

Old Engine House No. 5, at present on land opposite Engine  
House No. 20, on Walnut street, Neponset.

Old Engine House No. 6, on Boston street, near Upham's corner.

#### HIGH AND GRAMMAR SCHOOL-HOUSES.

*Latin and English High*, Bedford street ; built in 1844. Lot  
12,980 feet. An additional story added in 1863. The Latin  
School was established in 1635, and the High School in 1821.

*Normal*, Mason street ; built in 1848, with large additions and  
alterations in 1861-2. Lot 12,771 feet.

*Normal Training*, corner Allston and Somerset streets. Lot 5,488  
feet.

- Adams*, Sumner and Lamson streets, East Boston ; built in 1856, with an engine-house ; the latter not occupied. Lot 14,100 feet.
- Bowdoin*, Myrtle street ; built in 1848. Lot 4,892 feet.
- Brimmer*, Common street ; built in 1843. Lot 11,097 feet.
- Bigelow*, Fourth street, South Boston ; built in 1849-50. Lot 12,660 feet.
- Bowditch*, South street, built in 1861-2. Lot 12,006.
- Chapman*, Eutaw street, East Boston ; built in 1849-50. Lot 13,040 feet.
- Comins*, Tremont street ; built in 1856 ; extensively altered 1869. Lot 23,780 feet.
- Comins Branch*, Smith street ; built in 1849. Lot 6,952 feet.
- Comins Branch*, Francis street ; built in 1853. Lot 12,075 feet.
- Dwight*, Springfield street ; built in 1857. Lot 19,125 feet.
- Dudley*, Bartlett street ; built in 1846. Lot 7,950 feet.
- Dearborn*, Dearborn court ; built in 1852. Lot 26,424 feet.
- Eliot*, North Bennet street ; built in 1838, rebuilt, and lot enlarged, 1859-60. Lot 11,077 feet.
- Everett*, Camden and Northampton streets, on a city lot running from street to street ; built in 1860. Lot 32,409 feet.
- Franklin*, Ringgold street, corner Hanson ; built in 1859. Lot 16,439 feet.
- Hancock*, Richmond and Prince streets ; built in 1847. Lot 13,468 feet.
- Hancock Branch*, on Richmond street ; built in 1867. Lot 12,400 feet. This is also occupied for Primary Schools.
- Highlands High*, Kenilworth street ; built in 1861. Lot 6,667 feet.
- Lyman*, Meridian street, East Boston ; built in 1846. Lot 13,616 feet. Wardroom, Ward 1, in this building.
- Lincoln*, Broadway, near K street, South Boston ; built in 1859. Lot 17,560 feet.
- Lawrence*, corner of B and Third streets, South Boston ; built in 1856. Lot 14,843 feet.
- Lewis*, Sherman street ; built in 1868. Lot 27,830 feet.
- Mayhew*, Hawkins street ; built in 1847. Lot 9,625 feet.
- Norcross*, D street ; built in 1868. Lot 12,075 feet.
- Phillips*, corner of Anderson and Phillips street ; built in 1861-62. Lot 11,190 feet.

*Prescott*, Prescott, Saratoga, and Bennington streets, East Boston ; built in 1865. Lot 39,952 feet.

*Quincy*, Tyler street ; built in 1847, destroyed by fire in March, 1859 ; rebuilt in 1859-60. Lot 11,766 feet.

*Boylston* (formerly Old Franklin), Washington street ; rebuilt in 1845. Lot 15,073 feet. The Ward room for Ward 10 is in this building.

*Rice*, Dartmouth street ; built in 1869. Lot 27,125 feet.

*Shurtleff*, Dorchester street ; built in 1869. Lot 41,000 feet.

*Ticknor*, Dorchester, corner of Middle street, Washington Village ; built by the town of Dorchester in 1848, purchased by the City of Boston in 1855 ; was enlarged from four to twelve rooms in 1865. Lot 11,486 feet.

*Winthrop*, Tremont street ; built in 1854-5. Lot 15,078 feet.

*Wells*, Blossom street ; rebuilt in 1868. Lot 17,657 feet ; Ward room, Ward 3, in this building.

*Washington*, Washington street ; built in 1840. Lot 14,390 feet.

*Lot on Ferdinand Street*, purchased in 1865 for a Grammar school-house, containing 25,691 feet. Cost \$32,171.

The new *Lyman* school-house is being built on the lot corner of Paris and Decatur streets, bought in 1867. Lot 26,250 feet.

The new *High and Normal* school-house for girls is being built on a lot on Newton and Pembroke streets, purchased in 1868. Lot 26,605 feet.

The following school-houses, all wooden, situated in Ward 16, became the property of the City of Boston in accordance with the terms of the act of annexation :

*High*, Gibson street ; four rooms and a hall.

*Everett*, Sumner street ; seven rooms.

*Mather*, Meeting House Hill ; seven rooms.

*Harris*, Centre street ; eight rooms and a hall.

*Gibson*, School street ; five rooms.

*Codman*, Lower Mills ; five rooms.

*Tileston*, Norfolk street, Mattapan ; eight rooms and a hall.

*Stoughton*, Walnut street ; seven rooms.

*Atherton*, Columbia street ; one room.

*Stoughton Intermediate*, Codman street ; two rooms.

There is being constructed at the corner of Dorchester avenue and Centre street a new High school building of brick which was commenced before annexation.

Total number of feet of land occupied by the above High, Latin, Normal, and Grammar school-houses, 529,998 feet. The original cost of these houses and land was about \$3,028,868 59.

### PRIMARY SCHOOL-HOUSES.

*Andrews*, Genesee street; built in 1848. Lot 5,393 feet; three rooms.

*Austin*, Paris street, East Boston; built in 1849. Lot 5,360 feet; six rooms.

*Avon Place*, Boston Highlands; built in 1851. Lot 10,057 feet; two rooms.

*Baldwin*, Grant place; built in 1864. Lot 6,139 feet; six rooms.

*Bailey*, Newbern place, leading from Carver street; built in 1840. Lot 1,729 feet; three rooms.

*Channing*, Cove street; built in 1866. Lot 7,140 feet; nine rooms.

*Cook*, Groton street; built in 1852. Lot 4,922 feet; six rooms.

*Cheever*, Thacher street; built in 1846. Lot 2,003 feet; three rooms.

*Hayden Place*, Boston Highlands; built in 1859. Lot 13,500 feet; four rooms.

*Dwight*, Rutland street; built in 1851. Lot 7,850 feet; six rooms.

*Dean*, Wall street; built in 1853. Lot 3,649 feet; six rooms.

*Dawes*, High street place; built in 1860. Lot 6,199 feet; six rooms.

*Drake*, C street, South Boston; built in 1869. Lot 10,260 feet; six rooms.

*Emerson*, Poplar street; built in 1860-61. Lot 5,924 feet; six rooms.

*East Street Place*; built in 1849. Lot 2,706 feet; four rooms.

*Mount Pleasant Avenue*, Boston Highlands; built in 1847. Lot 9,510 feet; two rooms.

*Eustis Street*, Boston Highlands; built in 1848. Lot 13,543 feet; four rooms.

*Thornton Street*, Boston Highlands ; built in 1847. Lot 6,640 feet ; two rooms.

*Freeman*, Charter street ; built in 1868. Lot 5,247 feet ; six rooms.

*Franklin Place*, Boston Highlands ; built in 1865. Lot 8,098 feet ; four rooms.

*Guild*, East street, two houses ; old house built in 1835 ; twelve rooms. New house built in 1866 ; nine rooms. Lot 7,250 feet.

*Grant*, Phillips (formerly Southac) street ; built in 1852. Lot 3,744 feet ; four rooms.

*George Street*, Boston Highlands ; built in 1861. Lot 18,894 feet ; six rooms.

*Hawes*, Broadway, South Boston ; built in 1823 ; eight rooms. The lot contains about 14,972 feet, including the land occupied by the Simonds School.

*Heath Street*, Boston Highlands ; built in 1857. Lot 10,557 ; two rooms.

*Ingraham*, Sheaf street ; built in 1848. Lot 2,198 feet ; three rooms

*Mackintosh*, Lane place and Purchase place ; three buildings, two brick and one wood ; four rooms in each of the brick and two in the wooden building. Lot 5,473 feet.

*Monroe Street*, Boston Highlands ; built in 1854. Lot 11,910 feet ; two rooms.

*Mill-Dam*, Boston Highlands ; built in 1849. Lot not owned by the city ; two-rooms.

*Mather School-house*, on Broadway, between B and C streets ; built in 1842. Lot 10,160 feet ; ten rooms.

*North Margin Street*, built in 1837. Lot 1,661 feet ; two rooms.

*Oliver*, Sumner street, near Lamson street, East Boston ; built in 1843. Lot 2,263 feet ; two rooms.

*Pierpont*, Hudson street, near Oak ; built in 1850. Lot 4,216 feet ; four rooms.

*Parkman*, Silver street, South Boston, between Federal and A streets ; built in 1848. Lot 5,306 feet ; six rooms.

*Pormort*, Snelling place, from Hull street ; built in 1855. Lot 4,373 feet ; six rooms.

*Purchase Place* ; formerly a dwelling-house ; remodelled and enlarged 1861. Lot 1,047 feet ; two rooms.

*Phillips Street*, Boston Highlands ; built in 1867. Lot 20,595 feet ; eight rooms.

*Primary School-house*, Appleton street ; built in 1870. Lot 18,454 feet ; ten rooms.

*Rice*, Concord street ; built in 1845 ; remodelled and enlarged in 1861. Lot 10,756 feet ; twelve rooms, and a Ward room for the citizens of Ward 11.

*South Margin Street* ; built in 1825. Lot 1,586 feet ; two rooms.

*Savage*, Harrison avenue (near Essex street) ; built in 1862. Lot 5,537 feet ; four rooms for schools, and a ward room for Ward 5. There are, at the present time, three classes of the English High School and one Primary in this building.

*Smith*, Joy street, corner of Smith court ; built in 1834. Lot 1,938 feet ; two rooms.

*Sharp*, Old Phillips, corner of Anderson and Pinckney streets. Lot 5,611 feet ; six rooms, and a Ward room for Ward 6.

*Shurtleff*, Tyler street ; built in 1855. Lot 3,900 feet ; six rooms.

*Simonds* (rear of Hawes), Broadway, South Boston ; built in 1840 ; three rooms.

*Weston Street*, Boston Highlands ; built in 1854. Lot 14,916 feet ; four rooms.

*Tuckerman*, on Fourth street, City Point, between L and M ; built in 1850, enlarged in 1865. Lot 11,655 feet ; six rooms.

*Thurston*, Hanover street ; built in 1851. Lot 2,023 feet ; three rooms.

*Tappan*, Lexington street, East Boston ; built in 1846. Lot 4,025 feet ; three rooms.

*Vernon Street*, Boston Highlands ; built in 1849. Lot 7,675 feet ; four rooms.

*Wisner*, Warrenton street ; built in 1854. Lot 3,078 feet ; six rooms.

*Webster*, Webster street, East Boston ; built in 1852. Lot 5,036 feet ; six rooms.

*Ware*, North Bennet street ; built in 1862 ; has 6,439 feet of land, four rooms, and a Ward room for Ward 2.

*Webb*, Porter street, East Boston ; built in 1853. Lot 7,492 feet ; six rooms.

*Winchell*, Blossom street . built in 1845. Lot 5,000 feet ; three rooms.

*Wait*, Suffolk street ; built in 1859-60. Lot 10,974 feet ; eight rooms.

*Way Street* ; built in 1850. Lot 2,508 feet ; three rooms.

*Winthrop Street*, Boston Highlands ; built in 1857. Lot 9,775 feet ; two rooms.

*Yeoman Street*, Boston Highlands ; built in 1849. Lot 5,006 feet ; four rooms. The old house has been removed and another is being built. An additional lot of land has been bought during the past year, containing 13,140 feet.

The Primary School-houses before mentioned, occupy about 383,108 square feet of land. The cost of these houses and land was about \$1,536,333.19.

## POLICE DEPARTMENT.

*The following property is in charge of the Chief of Police, and kept for use in his department.*

### STATION HOUSES, viz :

**First District.** — In Old Hancock School building, Hanover street, first two floors and basement ; lot 5,170 feet.

**Second** “ — Brick building, Court square ; lot 2,029 feet.

**Third** “ — Brick house, Joy street ; lot 6,100 feet.

**Fourth** “ — Brick, trimmed with freestone, built in 1865, in La Grange street ; lot 5,150 feet.

**Fifth** “ — Brick house on East Dedham street ; lot 3,303 feet.

**Sixth** “ — Brick house, Broadway, South Boston ; lot 2,925 feet.

**Seventh** “ — Brick house, Meridian street, East Boston ; lot 3,773 feet.



**Eighth District**—Brick house, corner of Commercial and Salutation streets ; built in 1866 ; lot 3,236 feet. This is for the Harbor Police.

**Ninth “** —Basement of Roxbury City Hall, Dudley street, in Boston Highlands. This is also used as a temporary prison for the Court in that district.

**Tenth “** —Brick house, at junction Washington and Tremont streets, Boston Highlands, built 1869 ; lot 6,681 feet.

**TELEGRAPHIC APPARATUS**, connecting all the Stations with the Central office at City Hall.

**A SCHOONER** of 42 tons, called the “Quarantine,” with all her tackle and appurtenances. Two row boats for patrolling upper Harbor.

**FURNITURE** contained in the ten Police Station houses : eight hundred police clubs, four hundred belts, two hundred revolvers and other articles, to the value of twenty-eight thousand dollars (for particulars see City Document No. 12, for 1870).

**At the Central or Chief's office**, are kept the books, papers and records of the department. A Rogue's Gallery, containing over five hundred portraits of as many notorious criminals.

**BOAT HOUSE**, for Harbor station at Chelsea Ferry ; built in 1869.

## FIRE DEPARTMENT.

**STEAM FIRE ENGINES.** — Twenty-one, located as follows, viz : six in city proper, three in East Boston, three in South Boston, and three in Boston Highlands, and six in Dorchester.

**HORSE HOSE CARRIAGES.** — Fifteen located as follows, viz : six in city proper ; one in East Boston ; two, South Boston ; four, Boston Highlands, and two in Dorchester ; seven of which are located in Engine houses.

**HOOKS and LADDERS.** — Seven carriages, located as follows : two in city proper, one in East Boston, one in Boston Highlands, one in South Boston, and two in Dorchester.

**HORSES.** — Seventy-two.

**FUEL WAGONS.** — One in the old Engine house, Purchase street; one in the old Hose house, on Salem street; one in Engine house No. 11, on Sumner street, East Boston; one in Hook and Ladder house No. 3, on Harrison avenue; one in Engine house No. 14, on Centre street, Boston Highlands; one in Engine house No. 17, Dorchester; one in Hose house No. 10, Washington Village.

**FIRE HOOKS.** — Fourteen.

**FIRE LADDERS.** — Two hundred, of different sizes.

**HOSE.** — About 52,000 feet of leading, and 500 feet suction.

**STEAM FIRE ENGINE HOUSES.** — Twenty, located as follows, viz: Corner of Fourth and Dorchester streets, S. B.; Fourth, near K street, S. B.; Washington, near Dover street; Scollay's Building; Marion street, E. B.; Wall street; East street; Salem street; Paris street, E. B.; Mount Vernon street, corner of River; Sumner, corner of Orleans street; Warren street, Boston Highlands; Centre street, do.; Cabot street, do.; Temple street, Milton Lower Mills, Dorchester; Meeting House Hill, do.; Harvard street, Mount Bowdoin, do.; Norfolk street, Mat-tapan, do.; Walnut street, Neponset, do.; Boston street, Upham's corner, do.

**HOSE CARRIAGE HOUSES.** — Ten, located as follows, viz: Salem street; Hudson street; North Grove street; Northampton street; Shawmut avenue; Chelsea street, E. B.; Church street; B street, S. B.; Washington Village, S. B.; Cabot street, B. H.

**HOOKE AND LADDER HOUSES.** — Six, located as follows, viz: Harrison avenue, corner of Wareham street; Friend street; Sumner street, corner of Orleans, E. B.; Eustis street, Boston Highlands; Fourth street, So. Boston; Meeting House Hill, Dorchester.

**SPARE APPARATUS.** — Four Steam Fire Engines; one Hand Engine at Deer Island; there is one Hose Carriage, with 400 feet of Hose, located on the Mill-dam. This hose is only used by the residents of that location. Also one Hose Carriage in House

No. 1, Salem street, with 1,000 feet of hose, and one in Hook and Ladder House, Harrison avenue, with 1,000 feet of hose. One at South City stable, and one at City Hospital. There are in Ward 16, six Hand Engines formerly the property of the town of Dorchester.

**RESERVOIRS.** — One hundred and eighty-one, of which thirteen are located at East Boston, eighteen at South Boston, fifty-one at Boston Highlands, and the balance in the different Wards of the city. They contain from 15,000 to 55,000 gallons each, and are mostly supplied by rain water from the roofs of buildings. One hundred of these reservoirs are now connected with the Cochituate water pipes.

**THE ENGINES, HOSE, CAPS, AXES, LADDERS,** and all the other Apparatus used by the Fire Department, are owned by the city, and are under the care and control of the Chief Engineer of the Fire Department.

**HYDRANTS.** — For supplying water in cases of fire, 1,947, viz: in the city proper, 1,078; at South Boston, 350; at East Boston, 202; at Boston Highlands, 317; an increase of 246 in all, over last year. The hydrants are located at an average distance of 250 feet from each other.

The Annual Report of the Chief Engineer of the Fire Department, for 1869, City Doc. No. 27, 1870, gives a full and particular description of the property under his charge, December 31, 1869.

#### TELEGRAPHIC FIRE ALARM.

*The following property is in charge of the Superintendent:*

**MAGNETIC FIRE ALARM APPARATUS,** the whole cost of which is over \$60,000.

**WORKING LINES OF WIRE,** about 60 miles.

**SIGNAL BOXES,** in use, 115.

**STRIKING MACHINES,** 36.

**ENGINE-HOUSE ALARM GONGS,** 20.

**ENGINEERS' GONGS,** 13.

**CLOCKS.** — One electric watch clock; one repeating three dial clock, for striking signals.

**MAGNETO-ELECTRIC MACHINES**, for striking bells, 1.

**RELAY MAGNETS**, 20.

**OFFICE BELLS**, 11.

**STOCK AND FURNITURE.** — 1 switch-board; 1 large galvanometer, for alarm-battery; 1 do., for testing purposes; 6 small do., for signal batteries; 3 miles new iron wire; 300 insulators; 200 iron brackets; 1,000 lbs. zinc; 1,000 lbs. sulphate of copper; 600 porous cups for batteries; lot of old machinery and old iron, useless except for repairing other machinery, or to sell as old material; office furniture, bedsteads, bedding, and sundry other articles.

### HEALTH DEPARTMENT.

*The following property is in charge of the Superintendent of Health:*

**SOUTH CITY STABLE, SHOPS AND SHEDS.** — Situated on Albany street, on the South Bay Territory, opposite Newton street. The lot belonged to the city, before being used for this purpose, and contains 92,911 feet. The stable and buildings connected therewith are of brick. There are also on the premises wooden sheds used for storing wagons, etc. The stable is two stories high, with French roof, and has accommodations for 100 horses. Total original cost, exclusive of land, \$79,089.23.

Connected with the stables are blacksmith, wheelwright and harness-makers' shops, with all the necessary tools, in which the wagons, carts, harnesses, etc., used by the Department, are constructed and kept in repair.

**OFFAL DEPOT.** — Erected in the year 1864 on the wharf fronting on Albany street, opposite Brookline street, on the other side of the dock from that used by the Paving Department. The lot which the building occupies, and the yard attached to the same, contains 32,780 feet, and belonged to the city, before being used for that purpose. Total original cost of building, \$18,578.89. This building is used for the deposit of house offal daily collected in the city carts, and which is thence conveyed from without the limits of the city proper by the contractor for the removal of the same.

**WEST STABLE**, North Grove street. — This is a brick building, a story and a half high, 128 feet by 50, located on North Grove street, built in 1861, with suitable outbuildings attached to the same. It has accommodations for thirty-eight horses. The lot contains about 47,500 feet.

**HIGHLAND STABLE**, on the old Almshouse lot, Highland street. A part of this stable and adjoining lot is used by the Paving Department.

The Superintendent of Health has charge of the City stables, horses, carts, wagons, etc., necessary for the business of keeping the streets and places clean; collecting and removing from the city all the house offal, and abating nuisances of all kinds; collecting all the house ashes, dry dirt, etc. A particular inventory and valuation of the property in his charge, including one hundred nineteen horses, is attached to his Annual Report to the City Council, made in January last. The estimated value of the whole property at that time was \$100,103.57.

Prisoners are conveyed to and from the institutions at South Boston and to the Deer Island steamboat by vehicles furnished by this department.

**CITY PHYSICIAN'S OFFICE**, Central Charity Bureau Building. — The following property is in charge of the physician, viz: Seventeen volumes of medical books relating to the business of the department; various other books; one case of instruments, and sundry other instruments.

#### PAVING DEPARTMENT.

*The following property is under the charge of the Superintendent of Streets:*

**BUILDING AND WHARF**, on Albany street, opposite Sharon street, adjoining the City stable. The building is of brick and wood, and covers some 8,000 square feet of land, and is divided into a shed for breaking stone for macadamizing, blacksmith and carpenters' shops, and a tool-room. The total contents of the lot, including wharf and building, is 55,292 square feet. Original cost of building, \$10,940.86.

CHARLES STREET WHARF, opposite the Jail, containing about 28,000 square feet; used for landing and storing of materials for the department.

LEDGE LOT, on Shawmut avenue, containing 134,671 square feet.

Upon this lot are buildings containing a steam engine and stone cracker. Also, a stone powder house, and a small wooden cottage, — the latter occupied by the foreman of the ledge.

On the old ALMSHOUSE lot, Highland street, there is a stable, a portion of which is used by this department, as is also a part of the adjoining lot.

The Superintendent of Streets, in his Annual Report to the City Council, January, 1870, gives a schedule of property belonging to the Paving Department, consisting of twenty-four horses, pair of oxen, etc.

#### SEWER DEPARTMENT.

The Superintendent of Sewers has under his charge 105 miles of sewers built by the city and under its exclusive control. The Department occupies a small lot on North Grove street, and a larger one with water front, on Albany street, for the storage of materials, tools, etc. In his Annual Report to the City Council, January, 1870, the Superintendent of Sewers gives a schedule of the tools and other property belonging to this department.

#### PUBLIC BATH HOUSES.

The city owns, with the exception of No. 2, which is leased for the season, the following bathing houses, and the schedule shows their situation and for whose use :

No. 1, West Boston Bridge, for Males.

No. 2, Craigie's " " "

No. 3, Warren " " "

No. 4, " " " Females.

No. 5, Border street, East Boston, for Males.

No. 6, " " " " Females.

No. 7, Arch Wharf, " Males.

No. 8, Mount Washington Avenue Bridge, for Males.

No. 9, Foot of Broadway, South Boston, " Females.

No. 10, foot of L Street, South Boston, for Males.

No. 11, Dover St. Bridge, " " " "

No. 12, " " " Females.

No. 13, Cabot Street, Boston Highlands " Males.

No. 14, " " " Females.

These houses are floating structures, except Nos. 9, 10, 13 and 14; Nos. 9 and 10 are on the beach, and Nos. 13 and 14 are situated on Cabot street, the tanks of which are supplied with Cochituate water. Most of them are oblong, with canvas coverings, enclosing a water surface, around which, inside of the structure, are platforms. All the houses, except Nos. 7 and 8, have dressing rooms attached to them, those of No. 7 are in a building on the wharf, a gangway connecting them with the floating tank. House No. 9, consists of a main building with ells, in which are the dressing rooms; from the ends of these ells to the water are fences, attached to whose ends is a chain with cork buoys which enclose a semi-circular water surface. In the offices of the superintendents are various articles of furniture, tools and supplies for making small repairs.

#### SEALERS WEIGHTS AND MEASURES.

There are three of these salaried officers annually appointed by the Mayor, under the ordinance of October 5, 1869. One of them has charge of the business of the north section, one of the south section of the city, and the other of the Boston Highlands and Dorchester. They have in their charge property consisting of various sets of standard weights and measures, etc. See annual reports of 1870 by two of said officers.

#### CITY ENGINEER'S OFFICE.

*The following articles are in charge of the City Engineer:*

Instruments for surveying and drawing; drawing and other paper; drawing boards; hanging maps and pictures; 750 loose plans; and various other articles.

## CITY SURVEYOR'S OFFICE.

*The following articles are in charge of the City Surveyor, viz :*

Instruments for surveying and drawing ; drawing and other paper, books, tools, drawing-boards and horses ; hanging maps and plans of the city since 1795 ; 55 volumes of plans and profiles of streets and indices to same ; 3,563 loose plans in drawers ; 2,200 engraved plans ; and various other articles.

## LAMP DEPARTMENT.

The Superintendent of Lamps has charge of 5,044 gas, and 1,311 fluid lamps ; posts, brackets, ladders, oil cans, measures, canisters, and other furniture in use by the Lamp Department.

## PUBLIC SCALES.

One on the South Stable yard, Albany street ; one on Haymarket square ; one on Central square, East Boston ; one, corner of Eustis and Mall streets, Boston Highlands.

## POUNDS.

One on the South Bay land ; one at East Boston ; one at South Boston ; one on Almshouse lot, Boston Highlands ; one on Almshouse lot, Dorchester.

## FURNITURE.

In the various offices in City Hall, Old Roxbury City Hall, Court House, Jail, Registry of Deeds, Probate Office ; in the Grammar and Primary School-houses owned by the city, and in several rooms hired for school and other purposes.

## COMMON, ETC.

*List of property in charge of Superintendent of Common and Squares.*

One deer house on Common, 1 duck house, 1 swan house on Garden, 1 snow plough and scraper at City Stable, 1 cast iron roller, 16 shovels, 20 hoes, 8 new scythes, 12 snaths, 9 sickles, 10 gar-



den trowels, 4 edging knives, 2 tree scrapers, 12 iron rakes, 12 wooden rakes, 12 spading forks, 12 spades, 4 pair of pruning shears, 1 grindstone, 4 handcarts, 2 iron bars, 2 garden reels, 3 garden lines, 1 pruning chisel, 1 cast iron wrench, 1 wagon wrench, 2 brands "Common," 3 hot beds, 22 sashes, 6 ladders, 3 baskets, 2 images on Chester Park, 1 white marble image and pedestal in City Stable, 6 cast iron vases on Garden, 1 frame covering fountain, Worcester Square, 4 sets of wood covering for steps on Common, 75 cast iron notices "Keep off the Grass," 150 wooden notices "Keep off the Grass," 200 bundles of broom stuff, 200 feet of Manilla rope, 1 whetstone, 100 cast iron seats in Garden, 350 settees on Garden, Common and squares, 6 watering pots, 1 stove, 300 dahlia bulbs, 300 dahlia poles, 5 water pails, 2 barrels of grain, 5 handsaws, 1 cross-cut saw, 4 axes, 2 hatchets, 1 garden engine, 7 Lawn mowing machines, 100 garden trellises, 3 manure forks, 4 hay forks, 7 cesspool shovels, 4 wheelbarrows, 1 tree hook, 1 ten foot pole, 1 writing desk; Statuary, Brewer Fountain on Common, canvas cover for same, and statue Edward Everett, Ether monument, Washington statue, Venus, with wood covering for same on Garden, Hamilton on Commonwealth avenue; 206 sections of plank walk on Common, 49 sections of plank walk on Garden.

LIVE STOCK; 8 deer on Common, 6 swans, 9 ducks, 3 geese.

GREENHOUSE on the Public Garden, leased for \$1,200 per annum.

#### CEMETERIES.

NINE; viz. the *South*, on the Neck, Washington street; the *Central*, on the Common; the *Granary* and the *Chapel*, on Tremont street; one on *Copp's Hill*; one at *South Boston*; one at *East Boston*; two in *Boston Highlands*, — viz. one in Warren street, and one corner of Eustis and Washington streets; two in *Dorchester*, — one, the *North*, at Upham's Corner; the other, the *South*, at Milton Lower Mills.

MOUNT HOPE CEMETERY. — Located in West Roxbury, about  $5\frac{1}{2}$  miles from the city. Contents  $104\frac{3}{4}$  acres. House occupied by the Superintendent of the Cemetery is owned by the city.

**TOMBS.** — Twenty-five in the South Burial-ground.

One infant tomb in the South Burial-ground.


Two infant tombs in the Copp's Hill Burial-ground.

One for adults and one for infants in the Granary Burial-ground.

One in the Chapel Burial-ground, for infants.

One in the Central Burial-ground, for infants.

Three receiving tombs at East Boston.

 *No graves are now allowed to be dug in the cemeteries in the city proper.*

**ONE FUNERAL CAR.**

### BELLS AND CLOCKS.

Hedding Church, — Clock, transferred from the Deer Island building to this church.

Charles street Church, — Clock and Dials, cost in 1850-51, \$506.39.

Shawmut avenue Church, — Bell and Clock, cost 1852-53, \$1,000.

Union Chapel, East Boston, — Bell, cost in 1853-54, \$244.53.

Phillips Church, South Boston, — Clock, cost in 1868-69, \$625.

Christ Church, Salem street, — Clock cost in 1869-70, \$900.

## TRUST FUNDS.

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### OVERSEERS OF THE POOR'S FUNDS.

Trust Funds in the hands of the Overseers of the Poor. F. W. LINCOLN, JR., *Chairman*; OTIS NORCROSS, *Treasurer*, April 30, 1870.

PEMBERTON FUND. — This Fund comprises bequests made to the City of Boston, from 1760 to the present time, from "A. B.," Daniel Oliver, Margaret Blackader, Alice Quick, Anne Wheelwright, Mary Ireland, Benjamin Pemberton, Martha Stevens, Mrs. H. Driscoll, William Breed, Samuel Elliot, John Coffin Jones, Mary Belknap. The most important, however, of the bequests was from BENJAMIN PEMBERTON, Esq., whose will was proved June 25, 1782; and for that reason his name has been given to the fund. The income of this fund is to be expended, at the discretion of the Overseers, in semi-annual payments to the poor of this city. The amount of this fund, April 30, 1870, \$93,444.76.

BOYLSTON FUNDS. — These funds were from a bequest by JOHN BOYLSTON, who died in London. His will was proved June 12, 1795. One portion of the bequest is ordered to be paid to "Poor and decayed householders of the Town of Boston" "not under fifty years of age," "persons of good character, and reduced by the Acts of Providence, not by indolence, extravagance or other vice." The other portion to be applied to the "nurture and instruction of Poor Orphans and Deserted Children of the Town of Boston until fourteen years of age."

The Boylston Relief Fund amounted, April 30, 1870, to \$18,446.42. The Boylston Educational Fund amt'd, April 30, 1870, to \$66,484.49.

MASON FUND. — Was a bequest from JONATHAN MASON, by will dated July 15, 1798. Interest to be paid annually to the Chaplain of the Almshouse or Workhouse. Interest to be added until one is appointed. The interest is now paid annually towards the sal

ary of the Chaplain of House of Industry. Amount of Mason Fund, April 30, 1870, \$8,009.80.

**DEXTER FUND.** — Was a bequest of SAMUEL DEXTER, by will dated May 7, 1811, for supplying firewood or coal to such objects of charity as are not supported in the Almshouse, though sometimes relieved by the Overseers of the Poor. Amount of Dexter Fund April 30, 1870, \$1,776.01.

**JEFFRIES FUND.** — Was a bequest by DAVID JEFFRIES, former Town Treasurer. Will dated January, 1786. Income to be applied to the purchase of tea, coffee, chocolate and sugar for the refreshment of those persons who, in the Providence of God, are or shall be obliged to seek refuge in the Almshouse after having lived reputably, but always giving preference to the pious poor. Amount of Jeffries Fund, April 30, 1870, \$1,561.31.

**FIFTY ASSOCIATES CHARITY AND SEARSTAN CHARTER HOUSE** are funds contributed by the Hon. DAVID SEARS, for the relief of the Poor.

Amount of Fifty Associates Charity Fund	.	\$29,938 28
“ “ Searstan Charter House “	.	37,332 46

RECAPITULATION.

Pemberton Fund	.	.	.	.	.	.	\$93,444 76
Boylston Educational Fund	.	.	.	.	.	.	66,484 49
Boylston Relief Fund	.	.	.	.	.	.	18,446 42
Mason Fund	.	.	.	.	.	.	8,009 80
Dexter Fund	.	.	.	.	.	.	1,776 01
Jeffries Fund	.	.	.	.	.	.	1,561 31
							<hr/>
							\$189,722 79
Fifty Associates Charity	.	.	.	.	.	.	29,938 28
Searstan Charter House	.	.	.	.	.	.	37,332 46
							<hr/>
							\$256,993 53

FRANKLIN FUND.

This is a fund for the encouragement of young mechanics. Dr. BENJAMIN FRANKLIN, in his will, gave the inhabitants of Boston, in 1791, one thousand pounds sterling, which he directed to be loaned

in sums of not more than £60 nor less than £15, to one applicant, at 5 per cent interest; to be repaid in annual instalments of 10 per cent each. These loans are restricted to "Young Married Artificers, under the age of twenty-five, who have faithfully served an apprenticeship in Boston, so as to obtain a certificate of good moral character from at least two respectable citizens, who are willing to become their sureties in a bond for the repayment of the money."

The Doctor calculated (not anticipating any losses) that the one thousand pounds would increase in the course of one hundred years, to one hundred and thirty-one thousand pounds (\$582,000); and of this amount he would have the managers lay out £100,000 in public works; and the remaining £31,000 he would have continue on interest for another term of one hundred years, at the end of which time he calculated that the fund would be £4,610,000; of which, £1,610,000 was to be at the disposition of the inhabitants of the Town of Boston, and the balance to the Government of the State.

The Trustees under the Will are the Selectmen (now Board of Aldermen), united with the ministers of the oldest Episcopalian, Congregational, and Presbyterian Churches in the Town of Boston. The first loan was made in May, 1791.

The Treasurer of the Fund, FREDERIC U. TRACY, in his annual report to the trustees, makes the statement of its condition, Jan. 1, 1870, viz:

Amount of the Fund, Jan. 1, 1869,	\$133,493 36
Interest accrued during the year,	8,575 54
Amount of Fund, Jan. 1, 1870,	<u>\$142,068 90</u>

This amount consists of

Deposit in Massachusetts Hospital Life Insurance

Company,	\$140,739 80
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Deposit in Provident Institution for Savings,	636 15
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" Suffolk Savings Bank,	676 95
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One bond,	16 00
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	<u>\$142,068 90</u>
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Treasurer of the Fund, FREDERIC U. TRACY, City Treasurer.  
Office, City Hall.

### FRANKLIN SCHOOL MEDAL FUND.

This is a legacy by BENJAMIN FRANKLIN, in 1790, the interest on which, since 1792, has been invested in silver medals, and is now distributed at the annual examination, among the most deserving boys in the ENGLISH HIGH AND LATIN SCHOOLS.

One certificate of City of Boston Five per cent Stock,     \$1,000 00

### LAWRENCE HIGH SCHOOL FUND.

This is a donation made by the late Hon. ABBOTT LAWRENCE, of Boston, in the year 1844, the interest on which is payable annually to the Sub-Committee of the ENGLISH HIGH SCHOOL for the time being; and is by them distributed in prizes for the best performances in various branches of literature and science in that institution; and in such other rewards to the scholars in that school as the Committee shall recommend.

One certificate of City of Boston Six per cent Stock,     \$2,000 00

### LAWRENCE LATIN SCHOOL FUND.

This is a donation made by the late Hon. ABBOTT LAWRENCE, in the year 1845, the interest on which is payable annually to the "Chairman of the Sub-Committee of the PUBLIC LATIN SCHOOL, for the time being," and is distributed in prizes for the general encouragement of the scholars in such a way as the Sub-Committee of that school shall consider advisable.

One certificate of City of Boston Six per cent Stock,     \$2,000 00

### LATIN SCHOOL PRIZE FUND.

This is a donation from a number of Gentlemen of Boston, in the year 1819, the interest of which is invested in prizes which are annually distributed among the most deserving scholars in the PUBLIC LATIN SCHOOL.

One certificate of City of Boston Six per cent Stock,     \$1,050 00

## WEBB FRANKLIN SCHOOL FUND.

This is a legacy, made in the year 1828, by RUFUS WEBB, Esq., who was for a great many years a WRITING MASTER in one of our Public Schools.

The income from this fund is applied to the purchase of books, etc., for the use of the indigent scholars in the WRITING DEPARTMENT OF THE FRANKLIN SCHOOL.

One certificate of City of Boston Six per cent Stock,      \$1,000 00

## NORCROSS SCHOOL LIBRARY FUND.

Donation of Hon. OTIS NORCROSS. The income from this fund to be paid to the master of the "Norcross School," to be expended in books for a library for the first class of said school.

One certificate of City of Boston Six per cent Stock,      \$500 00

## COMINS SCHOOL LIBRARY FUND.

Donation of Hon. LINUS B. COMINS, the interest of which to be expended upon the Library of the "Comins Grammar School for Girls," — to be held in trust by the Chairman of the School Committee, the Mayor of the City and the President of the Common Council, who are constituted *ex officio* Trustees of the Fund.

One certificate of Boston Six per cent Stock,      \$500 00

## SMITH FUND.

This is a legacy by ABIEL SMITH, Esq., of Boston, who died in 1815, to the SELECTMEN OF THE TOWN OF BOSTON, for the time being.

The income from this fund is appropriated towards the expense of "the Free Instruction of COLORED CHILDREN in Reading, Writing, and Arithmetic."

One certificate of the City of Boston Five per cent

Stock, payable in the year 1880, for      \$4,000 00

Eleven shares Suffolk National Bank, Boston, par value,      1,100 00

Fourteen shares in the Boston and Providence Railroad

Corporation, par value,      1,400 00

Four shares Continental National Bank, par value,      400 00

Two United States 5-20 Bonds,      200 00

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\$7,100 00

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## POOR WIDOWS' FUND.

This is a donation made by Mrs. JOANNA BROOKER and others to the Selectmen of Boston for the time being.

The income from this Fund is paid over in equal proportions to the Aldermen of the city, and they distribute the same, at their discretion, for the relief of POOR WIDOWS AND SICK PEOPLE.

One certificate of City of Boston Six per cent Stock, due 1878-79,	\$1,500 00
One certificate of City of Boston Six per cent Stock,	1,700 00
	<hr/>
	\$3,200 00
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## STOUGHTON POOR FUND.

Bequest of Gov. WILLIAM STOUGHTON, who died July 7, 1701. By his will he gave £50 to the relief of the Poor of Dorchester, to be improved by the care of the Selectmen and the income to be distributed to the most needy inhabitants.

D. Ferguson's Mortgage Note,	\$842 06.
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## STOUGHTON SCHOOL FUND.

This is a bequest of Governor WILLIAM STOUGHTON, who died at Dorchester, July 7, 1701, and the following extract from his will furnishes the purposes for which it was made. "Unto the Schools of Dorchester I give the sum of one hundred and fifty pounds to be secured and settled under improvement for a yearly income towards the advancement of the salary of the schoolmaster, wherein my will is, that if within the space of ten years next following the date of this my last will, the town of Dorchester shall not have provided and settled such a salary of their own proper gift as shall make up the present salary, already settled to be and continued to the full value of £40 a year; in that case, I say my will is, that, until they shall have provided and settled a salary of that value of £40 a year, the whole improvement of this my gift shall yearly be paid to the steward of Harvard College in Cambridge, and at the discretion of the President and Fellows thereof, be given toward the encouragement of some well deserving student there coming from or be-



longing to the town of Milton, if any such there be, otherwise to some other that may deserve it."

The terms of this bequest were complied with by the authorities of the town of Dorchester. This fund was received from the Treasurer of the town of Dorchester by the terms of the Act of Annexation of said town to Boston, and stands as follows :

16 shares State National Bank,	\$1,600 00
9 " Tremont National Bank,	900 00
4 " Blue Hill National Bank,	400 00
6 " Boston and Albany Railroad,	600 00
D. Ferguson's Mortgage Note,	440 00
	<hr/>
	\$3,940 00
	<hr/>

#### GIBSON SCHOOL FUND.

This is a bequest of CHRISTOPHER GIBSON for school purposes. He applied for freemanship in the town of Dorchester, October, 1630, and was an inhabitant of that town as late as 1646, but removed to Boston previous to 1650, in which year he assisted in forming the Old North Society. He provided by will, about 1674, "that if anything of his estate should remain undisposed of after the payment of his legacies therein bequeathed and of his just debts, such remainder of his estate should be left to the discretion of his executors to purchase some estate for the promoting of learning in the town of Dorchester." There remained in the hands of the executors, after complying with the terms of the will, £104, with which sum, the surviving executor, Daniel Preston, purchased twenty-six acres of land at Smelt Brook, and deeded the same, on the sixth day of February, 1693, "to Enoch Wiswell, Samuel Robinson, John Tolman, James Bird and Increase Sumner as Trustees aforesaid for the time being, and to their successors and assigns for ever in the same place, trust and office, to and for the only sole use and purpose, benefit and behoof of the schools of learning in the town of Dorchester, and to and for no other use, intent or purpose whatsoever, absolutely without any manner of condition, redemption or revocation in any wise." Sales of this land have been made from time to time and the part still held consists of 622,671 square feet.

This fund was received from the Treasurer of the town of Dorchester, and stands as follows, viz :

W. J. Watson, Mortgage note,	\$1,006 07
H. W. Blanchard,           “	1,000 00
Sarah Hills,               “	1,000 00
D. A. Craig,               “	1,000 00
H. & R. Rich,             “	503 00
Charles Hunt,            “	428 12
	<hr/>
	\$4,937 19
	<hr/>

To this fund also belong a United States Six per cent Registered Bond for \$5,000, and three coupon Bonds of \$1,000 each, — total \$8,000, which were stolen from the vault of the Dorchester Mutual Fire Insurance Co., November 4, 1869, in which they were deposited by the Treasurer of the town, and the loss was assumed by the town of Dorchester, as will appear from the following copy of a certificate of the selectmen of the town.

DORCHESTER, Nov. 17th, 1869.

*To whom it may concern :*

We, the undersigned, Selectmen of the town of Dorchester, by virtue of the authority conferred upon us by vote of the town, passed in April, 1869, hereby certify that certain funds of the town of Dorchester, were by our advice, for safe-keeping, deposited by Thos. F. Temple, Treasurer, in the Dorchester Mutual Fire Insurance Co.'s vault in Wood's block, Neponset; that on the night of November 4th, 1869, said vault was rifled of its contents by burglars, who forced the same and carried away sundry property there deposited for safe keeping, among which was one United States Registered Bond for \$5,000 and three \$1,000 Bonds (sixes 1881 coupons) belonging to the town of Dorchester, and being a portion of the Gibson School Fund; that all due steps have been taken to recover the same, but to this time have been unsuccessful, and we hereby state and say: First, that Thos. F. Temple we do not hold responsible for said bonds, and that as the agents of the town of Dorchester, we declare we are satisfied that he used due care in the custody of said bonds; and, second, that the loss of them shall be the loss of the town of Dorchester, and not the loss of said Thos. F. Temple.

	TOWN OF DORCHESTER,	
by (signed)	JAMES H. UPHAM,	} <i>Its Agents</i> <i>and</i> <i>Attorneys.</i>
	WILLIAM POPE,	
	W. HENRY SWAN,	

The Registered bond of \$5,000 will be replaced by a re-issue of a new certificate by the United States, and the amount of \$3,000, the value of the coupon bonds, will undoubtedly be replaced in this Fund by a vote of the City Council.

#### PUBLIC LIBRARY FUNDS.

**BIGELOW FUND.** — This is a donation made by Hon. JOHN P. BIGELOW, in August, 1850, when Mayor of the city.

The income from this fund is to be appropriated to the purchase of books for the increase of the Library.

One certificate of City of Boston Six per cent Stock, for \$1,000.00.

Payable to the Chairman of the Committee on the Public Library for the time being.

**BATES FUND.** — This is a donation made by JOSHUA BATES, Esq., of London, in March, 1853.

One certificate of City of Boston Six per cent Stock, for \$50,000.00.

“The income only on this fund is to be, each and every year, expended in the purchase of such books of permanent value and authority as may be found most needful and most useful.” Payable to the Mayor of the city for the time being.

**PHILLIPS FUND.** — This is a donation made by the Hon. JONATHAN PHILLIPS, of Boston, in April, 1853.

One certificate of City of Boston Six per cent Stock, for \$10,000.00.

The interest on this fund is to be used exclusively for the purchase of books for the said library.

Also a bequest by the same gentleman, in his will, dated 28th September, 1849.

One certificate of City of Boston Six per cent Stock, for \$20,000.00.

The interest on which is to be annually devoted to the maintenance of a free Public Library.

Both of these items are payable to the Mayor of the city for the time being.

Mr. Phillips died on the 29th July, 1860, at the age of 82, and this latter sum was realized by the city in April, 1861.

**LAWRENCE FUND.** — This is a bequest by the late Hon. ABBOTT LAWRENCE, of Boston.

One certificate of City of Boston Six per cent Stock, for \$10,000.00.

The interest on this fund is to be exclusively appropriated for the purchase of books for the said library, having a permanent value.

Payable to the Mayor of the city for the time being.

TOWNSEND FUND. — This is a donation from William Minot, and William Minot, jr., Esqrs., executors of the will of Miss Mary P. Townsend, of Boston, at whose disposal she left a certain portion of her estate, in trust, for such charitable and public institutions as they might think meritorious. Said executors accordingly selected the Public Library of the city of Boston, as one of such institutions, and attached the following conditions to the legacy: "The income only shall in each and every year be expended in the purchase of books for the use of the library; each of which books shall have been published in some one edition at least five years at the time it may be so purchased."

One certificate of City of Boston Six per cent Stock, for \$4,000.00.

#### FRANKLIN CLUB FUND.

One certificate of City of Boston Six per cent Stock, for \$1,000.00.

This is a donation made in June, 1863, by a literary association of young men in Boston, who, at the dissolution of the Association, authorized its Trustees, Thomas Minns, John J. French, and J. Franklin Reed, to dispose of the fund on hand in such manner as to them should seem judicious. They elected to bestow it on the Public Library, attaching to it the following conditions: "In trust, that the income, but the income only, shall, year by year, be expended in the purchase of books of permanent value for the use of the free Public Library of the city, and, as far as practicable, of such a character as to be of special interest to young men." The Trustees expressed a preference for books relative to Government and Political Economy.

Beside the above, the following donations have been made to the Public Library, and the amounts have been appropriated to the purchase of books, according to the intention of the donors, viz:

The late Hon. Samuel Appleton,	\$1,000 00
Mrs. Sally Inman Kast Shepard,	1,000 00
<i>Carried forward,</i>	<hr/> \$2,000 00

## TRUST FUNDS.

295

<i>Brought forward,</i>	\$2,000 00
James Brown, Esq., late of Cambridge,	500 00
J. Ingersoll Bowditch, Esq.,	300 00
Nathaniel I. Bowditch, Esq.,	200 00
James Nightingale, Esq.,	100 00
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	\$3,100 00
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## RECAPITULATION OF PUBLIC LIBRARY TRUST FUNDS.

Bigelow donation,	\$1,000 00
Bates donation,	50,000 00
Phillips donation,	10,000 00
Phillips bequest,	20,000 00
Lawrence bequest,	10,000 00
Miss Townsend's bequest,	4,000 00
Franklin Club,	1,000 00
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Invested funds,	\$96,000 00
Donations expended,	3,100 00
	<hr/>
	\$99,100 00
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## PHILLIPS STREET FUND.

This is a bequest from the Hon. JONA. PHILLIPS, who died in July, 1860.

One certificate of City of Boston Six per cent Stock, payable to the Mayor of the city for the time being, for \$20,000.00.

The interest on this fund "may be expended annually by the Board of Aldermen, subject to the approval of the Mayor, to adorn and embellish the streets and public places of the city."

## CITY HOSPITAL FUNDS.

GOODNOW FUND.—ELISHA GOODNOW, of South Boston (Ward XII.), who died in the year 1851, and whose will is dated 12th July, 1849, bequeathed to the city "all the rest and residue of his estate, real and personal, not otherwise disposed of," for the purpose of establishing, in the Eleventh or Twelfth Wards of the city,

**a Hospital for the Sick.** One-half of said funds to be applied for the establishment and maintenance of free beds, which should always be at the disposal and under the control of the officers of the Government of said Hospital for the time being. Under this will, the city came into possession of certain real estate situated on Cross street, which has been disposed of, and has produced the sum of \$16,500, which has been invested in City of Boston Six per cent Stock. Also a lot of land on Third street, South Boston, containing 6,68 $\frac{3}{4}$  feet, which was disposed of in 1867 for \$4,633.25, of which \$4,000 has been invested in City of Boston Six per cent Stock, and the balance (\$633.25) remains in the City Treasury.

**NICHOLS FUND.** — LAWRENCE NICHOLS, who died in September, 1862, made the following bequest to the city: "I give to the City of Boston, towards the establishment and endowment of a City Hospital, in case such Hospital shall have been established at the time of my decease, the sum of one thousand dollars." And in case such Hospital should not have been established by the city at the time of his decease, he directed the same amount to be deposited with the Massachusetts Hospital Life Insurance Company, and suffered to accumulate by the addition of interest, until such an Hospital should be established.

The executor of the will, Wm. Perkins, Esq., has paid into the treasury nine hundred and thirty-seven dollars and twenty-five cents (\$937.25), being the amount devised less the *Internal Revenue Tax* on the same, and \$530.50 as one of the "*residuary legatees in the United States*," from the surplus remaining undisposed of. The \$937.25, with the accumulated interest thereon, has been invested in a certificate of City Stock for \$1,000. The balance (\$530.50) remains in the hands of the City Treasurer.

**NORCROSS FUND.** — Donation of Hon. OTIS NORCROSS, the interest of which is to furnish clothing to indigent patients when leaving the Hospital.

One certificate of City of Boston Six per cent Stock, \$2,000.00

**BALL FUND.** — Bequest of the late JONAS BALL, the interest of

which is to furnish clothing to indigent patients when leaving the Hospital.

One certificate of City of Boston Six per cent Stock, \$1,000.00

RECAPITULATION CITY HOSPITAL TRUST FUNDS.

<i>Goodnow Fund.</i> —Two certificates City of Boston Six per cent Stock, payable to the Mayor for the time being,	\$20,500 00
Cash in City Treasury,	633 25
<i>Norcross Fund.</i> —One certificate City of Boston Six per cent Stock, payable to the Mayor for the time being,	2,000 00
<i>Nichols Fund.</i> —One certificate City of Boston Six per cent Stock, payable to the Mayor for the time being,	1,000 00
Cash in City Treasury,	530 50
<i>Ball Fund.</i> —One certificate City of Boston Six per cent Stock, payable to the Mayor for the time being,	1,000 00
	<hr/>
	\$25,663 75
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The ordinance in relation to the City Hospital, Ordinances of 1869, Sec. 9, page 362, provides that said script shall be deposited with the Auditor of Accounts, who shall receive the interest as the same shall become due thereon, and add it to the moneys which shall have been appropriated for the use of the Hospital.

HAWES FUND.

Being a property left by JOHN HAWES, Esq., of South Boston, who died in 1829. By his will, made in 1813, he directed that the income of a portion of his real estate should be applied to certain benevolent purposes, among which were the endowment of places for religious worship, and the establishing and supporting of Public Schools in Ward 12, *South Boston*, in such a way and manner as, in the opinion of certain Trustees, should most tend to the benefit and advantage of the inhabitants of said Ward.

The income is derived from one-half of the rents of certain real estate, situated in South Boston, and on the Neck, near the Roxbury line, Ward 11, in the city proper.

No report is required to be made to the City Government by the Trustees of this fund.

#### BIRD FUND.

This is a property left by the late JOHN H. BIRD, Esq., of South Boston, who died in June, 1835. It consisted of one-half of his real and personal estate, which was placed in the hands of trustees.

By the terms of the Will, which is dated January, 1835, *the net income* of this property is to be applied, after the death of his mother, to the "support of a seminary of the first order for the education of females, to be established and located in South Boston, Ward 12."

No report is required to be made by the Trustees of this Fund to the City Council.



## APPROPRIATIONS

FOR THE FINANCIAL YEAR 1870-71,

*And an Estimate of the Ways and Means of Meeting the same.*

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By the fifteenth section of the Ordinance on Finance, the Auditor of Accounts is required to lay before the City Council, in the month of February, annually, an estimate of the amount of money necessary to be raised for the expenditure of the then ensuing financial year, under the respective heads of Appropriation; together with an estimate of the Ways and Means of paying the same.

Such estimates were duly made, and laid before the Council in February last; they were referred to a special Committee, by whom an order was reported which finally passed the City Council.

That order was in substance as follows:

*It is hereby ordered by the City Council,* That to defray the expenditures of the City of Boston and the County of Suffolk, for the financial year commencing with the first day of May, 1870, and ending with the last day of April, 1871, the following sums of money be, and the same are hereby, respectively appropriated for the objects and purposes as explained in the Auditor's Estimate and in the applications of the various Committees and Boards.

*And it is further ordered,* That no money shall be expended, and no debt be incurred, for any object or purpose, for which a specific appropriation is herein made, beyond the amount which is so specifically appropriated; *Provided, however,* that any sums of money which may be subscribed or contributed by individuals, to promote the object of any of the foregoing appropriations, and which form no part of the estimated income of the city, shall be strictly applied,

according to the intention of the contributors, and shall be credited to said appropriation accordingly ; that is to say : For

Advertising . . . . .	\$1,000 00
Annuities . . . . .	800 00
Armories . . . . .	20,000 00
Bells and Clocks . . . . .	3,000 00
Boston Harbor . . . . .	10,000 00
Bridges . . . . .	31,000 00
Cemeteries . . . . .	13,800 00
Chestnut Hill Driveway . . . . .	5,000 00
City Debt . . . . .	719,000 00
City Hospital . . . . .	100,000 00
Common, Public Squares, etc. . . . .	75,000 00
County of Suffolk . . . . .	270,000 00
Dearborn School-house . . . . .	40,000 00
East Boston Ferries . . . . .	170,000 00
Engineer's Department . . . . .	15,000 00
Fire Alarm Department . . . . .	51,964 00
Fire Department . . . . .	333,891 00
Girls' High and Normal School-house . . . . .	60,000 00
Grammar School-house, Ward 1 . . . . .	22,000 00
Grammar School-house, Ward 14 . . . . .	22,000 00
Health Department . . . . .	300,000 00
High School-house, Dorchester . . . . .	45,000 00
Interest and Premium . . . . .	1,072,000 00
Incidental Expenses . . . . .	100,000 00
Lamps . . . . .	325,000 00
Markets . . . . .	9,700 00
Militia Bounty . . . . .	50,000 00
Mount Hope Cemetery . . . . .	16,000 00
Overseers of the Poor . . . . .	65,000 00
Old Claims . . . . .	1,500 00
Paving, Grading, and Repairs of Streets . . . . .	1,000,000 00
Police . . . . .	575,000 00
Printing and Stationery . . . . .	35,000 00

*Carried forward,*

**\$5,557,655 00**

# APPROPRIATIONS.

301

<i>Brought forward,</i>	\$5,557,655 00
Public Library . . . . .	65,000 00
Public Baths . . . . .	32,500 00
Public Buildings . . . . .	100,000 00
Public Lands . . . . .	12,000 00

## PUBLIC INSTITUTIONS, viz :

House of Industry . . . . .	\$143,500 00	
House of Correction . . . . .	90,000 00	
Lunatic Hospital . . . . .	73,000 00	
Introducing Water and New Boilers,		
Deer Island . . . . .	6,000 00	
Steamboat, " H. Morrison " . . . . .	15,000 00	
Repairing steamboat " H. Morris-		
son " . . . . .	7,000 00	
Pauper Expenses . . . . .	20,000 00	
Quarantine Department . . . . .	8,000 00	
Office Expenses . . . . .	7,300 00	
	<hr/>	369,800 00
Reserved Fund . . . . .		300,000 00
Salaries . . . . .		130,000 00

## SCHOOLS AND SCHOOL-HOUSES, viz :

High and Grammar School In-		
structors . . . . .	\$550,000 00	
Grammar Schools, Public Build-		
ings . . . . .	120,000 00	
Grammar Schools, School Commit-		
tee . . . . .	50,000 00	
Salaries Officers, School Commit-		
tee . . . . .	22,000 00	
Primary School Instructors . . . . .	250,000 00	
Primary Schools, Public Build-		
ings . . . . .	110,000 00	
Primary Schools, School Com-		
mittee . . . . .	9,000 00	
	<hr/>	1,111,000 00
<i>Carried forward,</i>		\$7,677,955 00

<i>Brought forward,</i>	\$7,677,955 00
Sealers of Weights and Measures . . . . .	7,120 00
Sewers and Drains . . . . .	100,000 00
State Tax . . . . .	1,232,583 00
Surveyor's Department . . . . .	28,000 00
Survey of Roxbury . . . . .	5,000 00
Survey of Dorchester . . . . .	5,000 00
War Expenses . . . . .	2,000 00
Water Works . . . . .	230,200 00
Water Works, Interest and Premium . . . . .	869,000 00
Widening Streets . . . . .	150,000 00
Total appropriations for 1870-71,	<u>\$10,306,858 00</u>

## WAYS AND MEANS.

1870-71.

An estimate of the Ways and Means of meeting the Expenditures of the CITY OF BOSTON and the COUNTY OF SUFFOLK, for the financial year 1870-71.

*(Commencing with the first day of May, 1870, and ending with the last day of April, 1871.)*

Armories . . . . .	\$10,000 00
City Hospital . . . . .	3,000 00
Common, etc. . . . .	1,200 00
County of Suffolk . . . . .	60,000 00
Corporation Tax . . . . .	350,000 00
East Boston Ferries . . . . .	145,000 00
Fees . . . . .	3,200 00
Fire Department . . . . .	1,000 00
Interest and Premium . . . . .	75,000 00
Health Department . . . . .	42,355 00
Militia Bounty . . . . .	50,000 00
Markets . . . . .	350 00
Outstanding Taxes . . . . .	200,000 00
Overseers of the Poor . . . . .	15,500 00
Public Institutions . . . . .	79,000 00
Public Library . . . . .	600 00
Paving Department . . . . .	20,000 00
Police . . . . .	7,850 00
Rents . . . . .	100,000 00
Sewers and Drains . . . . .	40,000 00
School Fund . . . . .	7,000 00

*Carried forward,*

\$1,211,055\_00

<i>Brought forward,</i>	\$1,211,055 00
Unclaimed Drafts . . . . .	1,500 00
Water Works . . . . .	709,000 00
	<hr/>
Estimated income, 1870-71,	\$1,921,555 00
	<hr/>
Appropriations, as stated on page 302,	\$10,306,858 00
Income as above,	1,921,555 00
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Amount to be raised by taxation, 1870, for the financial year, 1870-71,	\$8,385,303 00
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# ANNUAL REPORT

OF THE

CITY AND COUNTY TREASURER,

FOR THE

FINANCIAL YEAR

1869-70.

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CITY TREASURER'S OFFICE,

*Boston, May 19, 1870.*

TO THE HONORABLE CITY COUNCIL.

*Gentlemen:* I have the honor to submit herewith my accounts with the City and County, for the financial year ending April 30th.

Very respectfully,

FRED. U. TRACY,  
*City Treasurer.*

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CITY OF BOSTON.

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*In Common Council, May 19, 1870.*

Referred to the Committee on the Treasury Department.  
Sent up for concurrence.

W. P. GREGG,  
*Clerk of the Common Council.*

*In Board of Aldermen, May 23, 1870.*

Concurred.

NEWTON TALBOT,  
*Chairman.*

## Dr. CITY OF BOSTON, in Account Current from May 1, 1869,

1870. April 30.	To Cash paid on Mayor's drafts, and charged to the following appro- priations, viz:	No. of Acct.	
	Advertising .....	1	\$4,089 17
	Armories .....	2	17,540 87
	Annuities .....	3	930 16
	Atlantic Avenue .....	4	632,732 90
	Back Bay Drainage .....	5	54,196 58
	Bells and Clocks .....	6	2,637 77
	Boston Harbor .....	7	4,859 16
	Bridges .....	8	15,935 43
	Broadway Extension .....	9	550,000 00
	Boiler House in Central Charity Bureau .....	10	13,894 82
	Cemeteries .....	11	13,274 58
	Central Charity Bureau .....	12	4,505 15
	Chestnut Hill Reservoir .....	13	530,035 88
	City Hospital .....	14	98,978 16
	City Debt .....	15	306,500 00
	Common .....	16	64,720 04
	Comins Grammar School House ...	17	45,984 45
	Church Street District .....	18	601,053 50
	Chestnut Hill Driveway .....	19	22,269 28
	Devonshire Street .....	20	137,585 26
	Dorchester Survey .....	21	909 05
	Carried forward .....		\$3,142,632 21

to April 30, 1870, with F. U. TRACY, City Treasurer.

Cr.

1870. April 30.	By Cash received and credited to the following appropriations, viz:	No. of Acct.		
	Armories, from Commonwealth .....	109	.....	\$10,561 78
	Assessing and collecting, Bank tax.....	110	.....	1,709 20
	Bonds, Instalment on Bonds.....	111	.....	167,744 96
	Broadway Extension, Sale of Building .....	112	.....	135 00
	Chestnut Hill Reservoir, from Water Board .....	113	.....	3,277 16
	Hospital Building, Springfield St., Sale of Soldiers' Home .....	114	.....	45,000 00
	City Hospital, Interest on Trust Funds.....	.....	\$1,290 00	
	From Superintendent.....	115	4,206 99	
				5,496 99
	City Debt, Permanent Loan, per Orders of City Council.....	116	.....	1,061,000 00
	City Clerk, for License Fees .....	117	.....	3,194 30
	City Registrar, Fees for Publishments.....	118	.....	1,947 00
	Common, Rent Greenhouse .....	.....	1,200 00	
	Sale Grass, etc. ....	119	120 00	
				1,320 00
	Committee on Reduction City Debt, Interest on amount due .....	120	.....	267,520 50
	City of Roxbury, Taxes .....	.....	1,432 60	
	Interest on notes.....	.....	227 70	
	State paupers.....	.....	328 41	
	Notes paid.....	121	950 00	
				2,938 71
	Dover Street, Instalment on Bond for House in Dover street.....	122	.....	770 00
	Fire Department, Sale Manure.....	.....	202 00	
	Horses.....	.....	325 00	
	Old materials .....	.....	158 00	
	Use of Engines, Ches. Hill Reservoir	123	958 08	
				1,643 08
	Fire Alarms, from Superintendent, old mater- ials sold.....	124	.....	86 75
	Carried forward .....	.....	.....	\$1,574,345 43

1870.	<i>Brought forward</i> .....	22	\$3,142,632 21
April 30.	Dorchester Debt.....	22	152,700 00
	Engineering .....	23	11,995 99
	Engine and Hose House, East Street	24	23,797 43
	Eliot Street (Widening) .....	25	171,264 00
	Engine House No. 2, Dorchester ....	26	3,000 00
	"        "    3,        "        .....	27	2,000 00
	"        "    4,        "        .....	28	3,000 00
	East Boston Ferry .....	29	276,375 00
	Fire Department .....	30	286,267 34
	Fire Alarms .....	31	24,837 67
	Federal Street (Widening) .....	32	101,467 85
	Fort Hill Improvement .....	33	513,241 43
	Fire Alarm Telegraph .....	34	8,000 00
	Grammar Schools, Public Buildings	35	112,677 45
	"        "        School Committee	36	46,811 73
	Girls' H. & N. School House.....	37	159,307 46
	Grammar School-house, Ward 9 ..	38	59,000 88
	"        "        "        12 ..	39	77,383 15
	"        "        "        14 ..	40	40,406 00
	"        "        "        1 ..	41	82,487 03
	House of Industry .....	42	113,823 97
	House of Correction.....	43	74,381 12
	Health Department.....	44	306,162 57
	Hose House No. 3.....	45	6,010 54
	Hook and Ladder House, Fourth St.	46	15,983 80
	Hanover Street (Widening).....	47	331,841 25
	"        "        "        No. 2..	48	214,830 00
	<i>Carried forward</i> .....		\$6,361,685 87

CITY TREASURER'S ACCOUNT, *Continued.**Cr.*

1870.	<i>Brought forward</i> .....			\$1,574,345 43
April 30.	Grammar Schools, School Com.,			
	Sale old books .....	125		33 66
	Hay Scales,			
	North Scales .....		\$860 91	
	East Boston.....		39 35	
	Boston Highlands.....		42 60	
	South Scales.....	126	28 04	
				970 90
	House of Industry,			
	from Directors Public Institutions	127		24,206 27
	House of Correction,			
	from Directors Public Institutions	128		81,378 41
	Health Department,			
	for House offal.....		9,180 72	
	Abatement of nuisances .....		1,127 14	
	Sale of Manure.....		1,549 33	
	Street dirt .....		1,054 00	
	Removal and Sale of Ashes....		34,149 47	
	Sale of Horses.....		200 00	
	Old Materials .....		294 62	
	Work for Police Department....		2,523 25	
	Storage, etc.....	129	155 00	
				50,233 53
	Hamilton Street,			
	Rent of Buildings.....	130		613 02
	Instructors Grammar Schools,			
	from Dog Licenses.....		6348 00	
	Non-residents.....		446 56	
	Interest on Trust Funds ....	131	606 15	
				7,400 71
	Incidentals,			
	Returned by Committee on the			
	French Cable celebration.....	132		150 00
	Interest,			
	on Bonds .....		36,208 83	
	Taxes .....		13,669 77	
	Bank Deposits.....		51,625 58	
	Rents, Stock, etc.....	133	23,544 73	
				125,048 91
	Lamps,			
	from Superintendent, damages			
	to Lamps .....	134		82 64
	Lunatic Hospital,			
	from Directors Public Institutions,	135		6,402 78
	Library,			
	Interest on Trust Funds .....		6,243 00	
	from Librarian.....	136	996 63	
				7,239 63
	License Tax,			
	from return sales 1868.....		13,520 26	
	Less paid State .....	\$6,594 13		
	Collecting.....	332 00		
			6,926 13	6,594 13
	<i>Carried forward</i> .....			\$1,834,700 02

Dr.

CITY TREASURER'S ACCOUNT, *Continued.*

1870.	<i>Brought forward</i> .....	\$6,361,685 87
April 30.	Harbor Dredging .....	49 578 58
	High School-House, Dorchester .....	50 17,436 98
	Instructors Grammar Schools .....	51 508,159 91
	"    Primary    "    .....	52 212,799 24
	Incidentals.....	53 126,642 57
	Iron Fence in Commonwealth Ave. ....	54 3,000 00
	Lamps .....	55 291,693 97
	Lunatic Hospital .....	56 75,911 62
	Library .....	57 66,751 89
	Markets .....	58 9,191 35
	Mount Hope .....	59 27,421 84
	New Lunatic Hospital.....	60 424 77
	New Building for Pauper Girls .....	61 34,360 48
	New Farm House, Deer Island .....	62 7,486 64
	New Sheds, West City Stables .....	63 2,995 99
	Overseers of the Poor .....	64 67,446 53
	Oliver Street .....	65 31,914 21
	Printing and Stationery.....	66 33,594 48
	Primary Schools, School Committee ..	67 6,578 07
	"    "    Public Buildings..	68 81,982 31
	Public Baths .....	69 26,914 41
	Public Buildings .....	70 112,291 39
	Police .....	71 552,921 30
	Paupers' Expenses .....	72 13,825 93
	Public Lands .....	73 11,545 27
	<i>Carried forward</i> .....	\$8,685,555 60

CITY TREASURER'S ACCOUNT, *Continued.*

Cr.

April 30.	<i>Brought forward</i> .....			\$1,884,700 02
	Market,			
	Coal delivered occupants.....	138		332 00
	Mount Hope Cemetery,			
	for lots sold.....		\$6,345 00	
	graves, fees, etc.....	139	6,553 40	12,898 40
	Militia Bounty,			
	from Commonwealth.....	140		80,999 18
	Overseers of Poor,			
	from Treasurer of Overseers.....		6,987 52	
	"    heating Building;			
	Charity Bureau.....		487 00	
	Commonwealth.....	141	11,106 27	18,580 79
	Oliver Street,			
	Sale of earth.....		171 25	
	Repairs of drain.....		15 18	
	Sale of estates.....	142	13,298 30	13,484 73
	Peddlers,			
	Licenses.....	143		984 00
	Police,			
	Officers' fees, collected by Clerk,			
	Municipal Court.....		6,399 70	
	from Clerk, Wagon License.....		2,655 00	
	"    Carriage.....		437 00	
	Chief for extra services.....		5,466 47	
	Clerk Municipal Court,			
	Highland District, Officers' fees.....		547 52	
	Amount returned.....	144	5 50	15,511 19
	Primary Schools. Public Buildings.			
	Instalment on Bond.....	145		220 00
	Public Buildings,			
	Instalment on Bonds.....		7,467 75	
	Rents of Ward Rooms.....	146	628 50	8,096 25
	Paupers' Expenses,			
	from Directors Public Institutions.....	147		585 17
	Public Lands,			
	from Supt. for rents.....		1,088 17	
	sewers.....		255 66	
	extension time.....		400 00	
	forfeiture contract.....		100 00	
	sale of old building.....		104 00	
	"    land, Bristol			
	street.....		800 00	
	constructing sewer,			
	Commonwealth av.,	148	240 00	2,987 83
	Paving,			
	Assessments on sidewalk*, etc....	149		13,047 84
	Prim'y School-house Lot, Yeoman St.			
	Sale of Building.....	150		2,060 00
	<i>Carried forward</i> .....			\$2,054,487 38

Dr.

CITY TREASURER'S ACCOUNT, *Continued.*

1870.	<i>Brought forward</i> .....	.....	\$8,685,555 60
April 30.	Public Institutions' Office.....	74	6,878 72
	Paving and Repairs of Streets .....	75	708,086 07
	Primary School-House, Appleton St.	76	60,212 13
	Police Station House, No. 6.....	77	12,980 82
	Primary School-House Lot, Yeoman Street .....	78	17,250 00
	Primary School House, Fayette St.	79	11,270 00
	"    "    "    Berlin St.	80	26,522 47
	"    "    "    Yeoman St.	81	9 347 00
	"    "    "    Sixth St.	82	5,730 31
	Quarantine .....	83	5,573 68
	Soldiers' Relief Fund .....	84	102,845 29
	Roxbury Debt .....	85	136,650 00
	Roxbury Latin School .....	86	3,000 00
	Steamboat, H. Morrison.....	87	13,445 88
	Salaries.....	88	117,577 39
	Salary of Officers of School Com- mittee .....	89	18,385 00
	Sealers of Weights and Measures ..	90	5,798 96
	Sewers and Drains.....	91	101,624 01
	Surveyor's Department.....	92	24,008 08
	Station House, Ward 13.....	93	184 75
	Suffolk Street District.....	94	1,756 00
	Survey of Streets, Boston Highlands	95	2,058 31
	Tremont Street (Widening).....	96	147 443 63
	Temporary Loan, 1869-70 .....	97	2,727,019 17
	<i>Carried forward</i> .....		\$12,951,203 27



CITY TREASURER'S ACCOUNT, *Continued.**Cr.*

April 30. 1870.	<i>Brought forward</i> .....			\$2,054,487 38
	Quarantine, from Directors of Pub. Institutions 151 .....			2,717 71
	Rents, from Public Buildings .....	\$36,150 00		
	Markets .....	83,055 70		119,205 70
	Soldiers' Relief Fund, from Commonwealth, 1869..... 153 .....			102,500 00
	Steamboat H. Morrison, from Directors Public Institutions 154 .....			2,020 84
	Sealers Weights and Measures, for Fees .....			2,714 25
	Sewers and Drains, Assessments .....	51,712 43		
	from Sup't. for Permits.....	2,776 33		
	Work, Public Building.....	837 44		
	Water Works.....	737 90		
	Paving Department .....	85 80		56,149 90
	Station House, Ward 13, Instalment on Bond for Land..... 157 .....			1,555 23
	School Fund, from Commonwealth..... 158 .....			7,226 79
	Tremont Street Widening, from Commissioners'-rent .....	66 67		
	Instalment on Bonds.....	6,453 20		
	Betterments .....	835 00		7,354 87
	Taxes, Collected for 1869 .....	6,968,927 02		
	1868 and older .....	274,569 38		
	from Commonwealth for Corpora- tion tax .....	453,035 84		7,696,532 24
	Temporary Loan, 1869-70, Amount of loans issued by order of City Council, in anticipation of the Taxes .....			2,830,019 17
	Water Works, for Water Rates .....	620,862 89		
	East Boston.....	34,354 40		
	from Water Board.....	19,100 00		
	for Cutting off.....	1,058 00		
	Notes paid .....	284 22		
		675,659 51		
	Less paid to Mystic Water Board 162 .....	25,765 81		649,893 70
	Water Loan, 1865, Permanent Loan issued by order of City Council .....			499,000 00
	<i>Carried forward</i> .....			\$14,031,377 78

[illegible]

CITY TREASURER'S ACCOUNT, *Concluded.*

Cr.

1870. April 30.	<i>Brought forward</i> .....			\$14,031,377 78
	Water Loan, 1868, Permanent loan, issued by order of City Council .....	164		125,000 00
	Boston Ferry Scrip, Permanent loan issued by order of City Council .....	165		275,000 00
	Widening streets, Betterment .....		\$171,284 23	
	Instalment on Bond for Estate on Matthews street.....		7,186 72	
	Sale of Building, High street .....		220 00	
	Instalment on Bond for Estate on Richmond street.....		945 00	
	Instalment on Bond for Estate on High street .....	166	1,958 75	181,594 70
	Town of Dorchester, From Treasurer—balance on hand Jan. 1 .....		8,414 76	
	Town of Milton .....		1,269 37	
	Commonwealth, School Fund .....		440 40	
	Armory Rents .....		250 00	
	Taxes.....	167	8,000 00	13,374 53
	Avon Place, Instalments on Bonds for Estates sold .....	168		4,880 23
	Harbor Dredging, Sale of Dredging Machine.....		6,500 00	
	Use " .....	169	8,000 00	9,500 00
	Atlantic Avenue, Sale of Buildings .....	170		4,712 50
	Hanover Street, Sale of Buildings .....	171		2,077 54
	Hanover Street, No. 2, Sale of Buildings .....	172		675 00
	Church Street District, Instalment on Bonds .....		23,459 09	
	Sale of Buildings .....		2,170 95	
	Estates.....		10,115 70	
	Release of Damages.....	173	72,139 84	107,885 58
	Fort Hill, Sale of Buildings .....		10,740 00	
	Rents .....	174	1,059 80	11,799 80
	Devonshire Street, Sale of old materials .....	175		180 00
	Federal Street, Sale of Buildings .....	176		1,387 50
	Balance, cash on hand, May 1, 1869 .....			\$14,769,445 16
				2,661,765 81
				<u>\$17,431,210 47</u>
1870. April 30.	By Balance .....			\$1,430,998 10

BOSTON, April 30, 1870.

ERRORS EXCEPTED.

FRED. U. TRACY,  
*City Treasurer.*

Dr. COUNTY OF SUFFOLK *in Account Current, from May 1, 1869,*[illegible]

to April 30, 1870, with F. U. TRACY, County Treasurer. Cr.

1870. April 30.	By Cash received as follows, viz:	No. of Acct.		
	From Sheriff, for fines and costs.....	181	\$37,097 22	
	for fines and costs, (Jail).....		6,068 55	
				\$43,165 77
	From Clerk Municipal Court, for fines and costs.....	182		50,903 96
	From Clerk Municipal Court, Bos- ton Highlands, for fines and costs.....	183		8,907 61
	From Justice in Chelsea, for fines and costs in Police Court.	184		1,358 62
	From Master of House of Correction, for fines and costs.....	185		778 31
	From Clerk Superior Criminal Court, one-half surplus fees.....	186		1,145 00
	From Superintendent House of In- dustry, Deer Island, for fines and costs.....	187		2,405 90
	From Clerk Superior Civil Court, one-half surplus fees.....	188		1,985 33
	From Clerk Supreme Judicial Court, one-half surplus fees.....	189		25 00
	License Commissioners, for sale of fixtures.....	190		700 00
	From State Constable, for sale of Furniture taken from Gambling Houses, by order of Court.....	191		420 21
	From Clerk Municipal Court, for fees in civil cases.....	192		1,854 19
				\$113,569 90
	Balance.....			201,270 91
				\$314,840 81

Boston, April 30, 1870.

ERROES EXCEPTED.

FRED. U. TRACY,  
County Treasurer.

**Dr.** **F. U. TRACY, TREASURER CITY OF BOSTON AND COUNTY OF SUFFOLK.** **Cr.**

1870. April 30.	To Balance, as per Account Current with the City of Boston.....	\$1,430,998 10	1870. April 30.	By Balance, as per Account Current with the County of Suffolk .....	\$201,270 91
		<u>\$1,430,998 10</u>		Balance.....	<u>1,229,727 19</u>
April 30.	To Balance .....	<u>\$1,229,727 19</u>			<u>\$1,430,998 10</u>

Boston, April 30, 1870.

ERRORS EXCEPTED.

FRED. U. TRACY,

*City and County Treasurer.*

# CITY OF BOSTON.

---

*In Board of Aldermen, May 28, 1870.*

The Joint Standing Committee on the Treasury, to whom were referred the Accounts of the City and County Treasurer for the year ending April 30, 1870, beg leave to

## REPORT

That they have made a careful examination of the accounts, and compared them with the records in the Treasurer's office; and they find that the entries correspond with the receipts and vouchers on file.

The business of the office, during the past year, has amounted to.....	\$17,746,051 23
On City Account .....	17,431,210 47
On County Account.....	314,840 81
Being an increase over the previous year of.....	1,665,375 53
The balance of cash on hand was .....	1,229,727 19
The amount of bonds and notes held by the city was .....	822,164 15
The amount of bonds for sales of lands purchased for the widening of streets was .....	237,726 47

During the absence of the Treasurer in Europe, a certain sum in gold and bank bills was stolen from the office; and after every effort had been made to recover the amount taken, there still remained a deficit of seventeen hundred and forty-six dollars in gold, which was made up by the Treasurer from his personal funds. The system upon which the business of the office is conducted would have made it impossible for this embezzlement to occur, had it not been for the absence of the Treasurer; and it should be remembered that his absence was caused by city business, and was under the direction of the Committee on Finance of last year.

Respectfully submitted, for the Committee.

ROBERT COWDIN,  
*Chairman.*

*In Board of Aldermen, May 28, 1870.*

Read and accepted.  
Sent down for concurrence.

NEWTON TALBOT,  
*Chairman.*

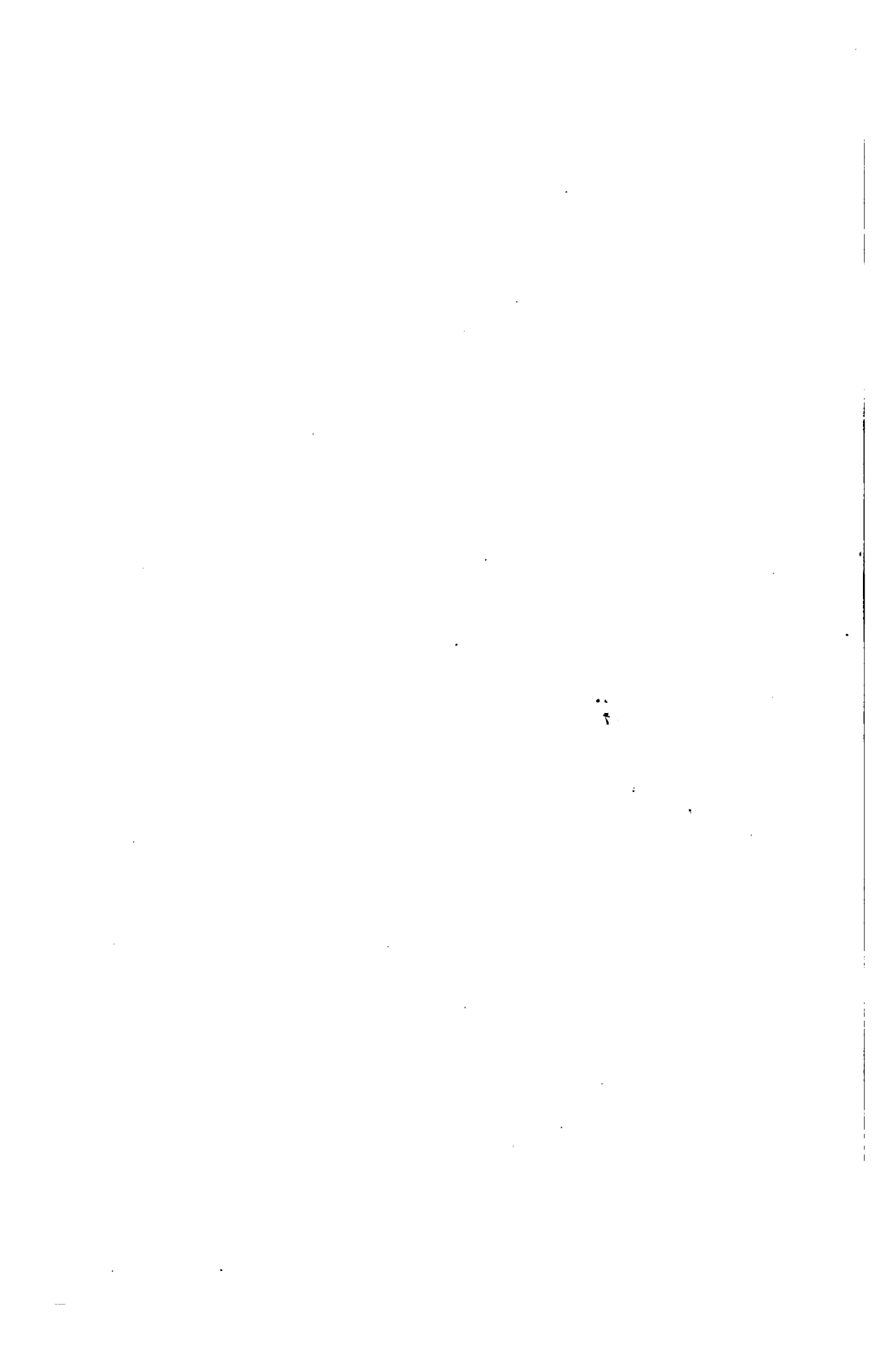
*In Common Council, May 28, 1870.*

Concurred.

M. P. GREGG,  
*Clerk of the Common Council.*

Attest.

S. F. McCLEARY,  
*City Clerk.*





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